

DX LISTENING DIGEST 15-46, November 18, 2015
Incorporating REVIEW OF INTERNATIONAL BROADCASTING
edited by Glenn Hauser, <http://www.worldofradio.com>

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[also link to previous years]

NOTE: If you are a regular reader of DXLD, and a source of DX news but have not been sending it directly to us, please consider yourself obligated to do so. Thanks, Glenn

WORLD OF RADIO 1800 CONTENTS: *DX and station news about:
Belarus, Bermuda, Biafra and non, Brazil, Canada, Chile, Cuba and non,
East Turkistan, Equatorial Guinea, France and non, Germany and non,
Guam, Indonesia, International Waters, Iran, Italy and non, Korea
North non, Myanmar, North America, Oklahoma, Russia, Rwanda non,
Taiwan and non, USA

SHORTWAVE AIRINGS OF WORLD OF RADIO 1800, November 19-25, 2015

Thu 1230	WRMI	9955 [confirmed]
Thu 2100	WRMI	7570 [confirmed]
Fri 0200	WBCQ	9330v-CUSB [confirmed]
Fri 2130	WRMI	15770 [confirmed]
Fri 2130	WRMI	7570 [confirmed]
Sat 0730	HLR	7265-CUSB Hamburger Lokalradio
Sat 1530	HLR	7265-CUSB Hamburger Lokalradio
Sat 2030v	WA0RCR	1860-AM
Sun 0415v	WA0RCR	1860-AM [confirmed]
Mon 0400v	WBCQ	5110v Area 51
Mon 0430	WRMI	9955
Tue 1200	WRMI	9955
Wed 1415	WRMI	9955
Wed 2200	WBCQ	7490v

Latest edition of this schedule version, including AM, FM, satellite and webcasts with hotlinks to station sites and audio, is at:
<http://www.worldofradio.com/radioskd.html> or
<http://schedule.worldofradio.org> or <http://sked.worldofradio.org>

For updates see our Anomaly Alert page:
<http://www.worldofradio.com/anomaly.html>

WORLD OF RADIO PODCASTS:

Tnx to Dr Harald Gabler and the Rhein-Main Radio Club.
<http://www.rmrc.de/index.php/rmrc-audio-plattform/podcast/glenn-hauser-wor>

ALTERNATIVE PODCASTS, tnx Stephen Cooper:
<http://shortwave.am/wor.xml>

AND ANOTHER PODCAST ALTERNATIVE, tnx to Keith Weston:
<http://feeds.feedburner.com/GlennHausersWorldOfRadio>

Also via [but still not back in service]:
<http://tunein.com/radio/World-of-Radio-p198/>

OUR ONDEMAND AUDIO:

<http://www.worldofradio.com/audiomid.html>
or <http://wor.worldofradio.org>

DAY-BY-DAY ARCHIVE OF GLENN HAUSER'S LOG REPORTS:

Unedited, uncondensed, unchanged from original version, many of them too complex, minutely researched, multi-frequency, opinionated, inconsequential, off-topic, or lengthy for some log editors to manage; and also ahead of their availability in these weekly issues:
<http://www.hard-core-dx.com/index.php?topic=Hauser>

DXLD YAHOOGROUP: Why wait for DXLD? A lot more info, not all of it appearing in DXLD later, is posted at our yg without delay.

When applying, please identify yourself with your real name and location, and say something about why you want to join. Those who do not, unless I recognize them, will be prompted once to do so and no action will be taken otherwise. Here's where to sign up:
<http://groups.yahoo.com/group/dxld/>

** ABKHAZIA. /GEORGIA. Abkhaz Radio observed 1-15 November 2015 on MW 1350 (no traces on SW 9535) in Abkhaz and Russian, Mon-Fri at 0357-0457 and daily 0457-0555 and daily 1458-1555. News in Russian: Mon-Sat at 0530-0540 and Mon-Fri 1507-1515 and Sat & Sun irregularly 1500-1515. Before the start of broadcast and after the end, sounded [like?] Auto Radio Moscow program in Russian (Rumen Pankov, Sofia, Bulgaria, 17 November 2015, DX LISTENING DIGEST)

** AFGHANISTAN. AFGHAN RADIO STATION FOCUSED ON WOMEN'S RIGHTS IS A CASUALTY OF THE TALIBAN --- By Sudarsan Raghavan,
https://www.washingtonpost.com/world/asia_pacific/an-afghan-womens-radio-station-becomes-a-taliban-casualty/2015/11/15/64f8eeac-7db6-11e5-

bfb6-65300a5ff562_print.html

KUNDUZ, AFGHANISTAN -- As the Taliban fighters approached, the employees of Radio Roshani fled. They locked the station door behind them, the pre-recorded programs still on the air, seemingly in defiance. On the afternoon playlist was a feature to encourage Afghan women to take part in politics.

But it was never broadcast.

"The radio was silenced at 2 p.m.," said station director Sediqa Sherzai, who was listening to the programming shortly after fleeing the compound in Kunduz.

By then, Taliban militants had seized the station.

[Kunduz faces tough resurrection after brief Taliban takeover]

When the Taliban briefly ruled this northeastern city last month, it didn't just target government officials and buildings. It also sought to reverse the hard-fought gains by Afghan women since its austere Islamist regime was ousted 14 years ago, after the 9/11 attacks. In doing so, the Taliban was trying to undermine the wider American and Western effort to foster gender equality in Afghanistan.

Backed by U.S. and Western funding, Radio Roshani produced programs on building peace and understanding the law and aired discussions on religious issues and cultural taboos. But it was the station's focus on women's rights that for years drew the ire of the Taliban. When its fighters entered this city Sept. 28, Radio Roshani and other independent radio stations were on their hit list.

What unfolded in Kunduz, the first city seized by the Taliban since 2001, highlights a growing concern among humanitarian workers and civil society activists: With the U.S.-led coalition scaling down its military and aid presence, and the Afghan government and security forces struggling to fill the vacuum, billions of Western dollars spent since 2001 to transform Afghanistan into a modern state could come to naught, the gains reversed by a re-energized Taliban.

"The Taliban attacks directly affect the female journalists. But on a broader scale, it affects all women," said Lida Yosufzai, an anchor at Radio Kayhan, which was also overrun by the militants. "We had literacy programs and other shows to help women. Now, everything has stopped."

A week after the Taliban pulled out of Kunduz last month, Radio Roshani had no transmitter, no mixer and no computers. Even the

microphones had been taken. The station looked as if a tornado had swept through. On the floor were reams of paper, headphones, CDs and a shattered television.

"All our money was invested into this station," lamented Obaidullah Qazizadha, the co-owner and Sherzai's husband, as he looked at the destruction. "We were proud to play a role in empowering women."

Radio Roshani had risen from humble beginnings.

Inspired by an uncle who worked for the state television network under communist rule in the 1980s, Sherzai had grown up dreaming of becoming a journalist. But in the mid-1990s, three months after she graduated from Kunduz University, the Taliban seized the province.

As in other parts of the country, women were forbidden to attend school or hold a job. They were required to wear head-to-toe burqas and could venture outside their homes only if accompanied by a male relative. So Sherzai launched an underground school for girls.

After the collapse of the Taliban in 2001, she continued to teach until a friend recruited her in 2004 to work at a radio station, re-igniting her journalistic aspirations. Four years later, she decided to strike out on her own because she had "ideas about programs for women."

[The unlikely life of Afghanistan's first female taxi driver]

She put together \$6,000 and launched Radio Roshani with seven other journalists, all women. The money paid for a transmitter, a mixer and a desktop computer. An antenna was mounted on a large crane outside and the station began broadcasting. Six months later, Radio Roshani received a grant from a German provincial reconstruction team to buy more equipment, and funding for programs came from the U.S. government.

The station hired committed young female journalists. Among them is Zuhail Nouri, 20, who honed her skills at several Western-funded media training workshops. She's also a law student focusing on women's rights issues. She views journalism, she said, as "a duty to reflect the realities of society."

The station's programs and Western-sponsored advertisements encouraged women to join the police force or take part in elections. In live discussions, human rights activists and local officials debated problems within the government and municipalities.

In one popular program, a cleric gave advice to women confronting

obstacles in Afghanistan's conservative tribal society. Listeners called in, Sherzai said, sharing their predicaments: One family was forcing a woman to marry someone she didn't love; another was trying to sell their daughter to an older man.

"He told them, 'Based on Islam, no one is allowed to force a girl to marry someone,' " Sherzai recalled. "He was liberal and open-minded."

The broadcasting of such attitudes triggered numerous Taliban threats. Nouri and others were cursed during live programs.

A few months ago, someone attached a bomb to the cleric's car. He was killed instantly.

Hours after the Taliban seized control of Radio Roshani, Sherzai's cellphone rang.

By then, she had reached her house. A harsh-sounding male voice on the other end asked where she was in the city, she recalled. When she asked who it was, he told her he was from the insurgency. She hung up. The phone rang again. She shut it off.

Sherzai believes the Taliban fighters had found her phone number, listed in numerous documents on her desk, inside the station.

[Afghan women say hackers and threats have made them afraid of Facebook]

Two days later, Sherzai donned a burqa and grabbed her infant daughter, Hejrat. They left Kunduz in a taxi, traveling on back roads to avoid Taliban fighters. A few hours later they arrived in Kabul, joining hundreds of government officials, activists and journalists who had fled Kunduz.

Sherzai is determined to resurrect Radio Roshani. She has borrowed a mixer and a transmitter from female journalist friends in other provinces. The station has started to rebroadcast previously taped programs.

Sherzai is making the rounds of Western embassies and nongovernmental organizations, seeking funds to rebuild. Without foreign assistance, she said, "it's impossible for us to restart our usual operations."

"We don't want the voices of women to be shut down," she said. "We were encouraging other women to leave their houses, to work in public, to integrate into society. If we stop broadcasting, what kind of a message does this send to other women?"

Of the other female journalists who worked at the station, only Nouri and two others have returned to Kunduz, Sherzai said. Two remain in Kabul, and two others have sought refuge elsewhere in the country. One has decided to flee to Europe (Washington Post via Mike Cooper, DXLD)

** AFRICA. ECOWAS TV AND RADIO CHANNELS WILL COME ON STREAM IN 2017
<http://www.signis.net/spip.php?article7541>

Abuja, Brussels, November 17th, 2015 (SIGNIS/Vanguard) ñ The Economic Community of West African states (ECOWAS) has said that its sub-regional radio and television channels will come on stream in 2017. Dr Isaias Barreto da Rosa, the ECOWAS Commissioner in charge of Telecommunication and Information Technologies, made this known in an interview with the News Agency of Nigeria in Abuja on Tuesday. According to him, the setting up of the station will promote integration in the sub-region and help project the identity of its people.

Back in 2000, the Heads of State of our 50 member states decided on the establishment of a radio and television channel for the community. The idea behind this is to promote the West African identity. We have free movement of goods and people, a common passport for the entire sub-region. We are about to launch a biometric ID card that would allow people to move and settle in any ECOWAS member state without resident permit. We have been making tremendous progress as far as regional integration is concerned. Setting up a television channel is a very expensive project. There was a prefeasibility study, but we are at the initial phase of this project and we are going to run a feasibility study which will give us real estimate of how much this will cost. We are at the initial stage and we are reaching out to partners so we can move ahead with this project for our sub-region. We are aiming at 2017 for the launching of this radio and television channel.í

JPEG - 8.1 kb Dr Isaias Barreto da Rosa [caption]

The commissioner said that the project would provide adequate information about ECOWAS, its visions, projects, programmes, successes and challenges. He explained that the existence of the radio/television channel would help in enlightening the people and enhancing their participation in the realisation of the vision and objectives of the sub-region.

Barreto da Rosa further said that the commission would collaborate with local media organisations and the private sector to bring the project to fruition. He added that the collaboration will cut across the multilingual composition of the sub region.

The promotion of the West African identity, values, the plural characteristics of the member states and the aspects that unite the 300 million people that live within the sub-region, are the core objectives of this radio and television channel. Since this will be a West African radio and television channel, we will work to make this channel reach all West African citizens with the language issues taken into consideration. One of the core aspects of this channel is that we will not be competing with any local radio and television station within the sub-region. We will be partnering with them because we believe that through exchange of content, we could indeed broadcast content from other media organisations to the most remote areas of the sub-region.

Barreto da Rosa also stated that the commission will cooperate with the different partners as the project unfolds. He hinted that the ECOWAS Heads of States and Government will decide the most suitable location for the radio/television channel (via Hansjoerg Biener, Nov 18, DXLD)

Unfortunately, no additional information was found on the website of ECOWAS itself (Dr Hansjoerg Biener, DX LISTENING DIGEST)

** ALBANIA. B15 ALR 24-aug-2015 ALR

7465 0000 0100 7-9		SHI 100 310	0
146 1234567 261015 270316 D	Sqi	ALB ALR ALR 4325	
7390 0800 1000 27,28		SHI 100 310	0
146 1234567 251015 260316 D	Sqi	ALB ALR ALR 4326	
7470 0230 0300 7-9		SHI 100 310	0
146 234567 251015 260316 D	Eng	ALB ALR ALR 4327	
7465 1830 1900 27,28		SHI 100 310	0
146 123456 251015 260316 D	Fra	ALB ALR ALR 4328	
7465 2031 2100 27,28		SHI 100 310	0
146 123456 251015 260316 D	Deu	ALB ALR ALR 4329	
7465 2100 2130 27,28		SHI 100 310	0
146 123456 251015 260316 D	Eng	ALB ALR ALR 4330	
7465 1900 1930 27,28		SHI 100 310	0
146 123456 251015 260316 D	Ita	ALB ALR ALR 4331	

(ALR's official updated registration with HFCC, Drita «iÁo, DXLD)

[and non] Radio Tirana Shijak replaced 7425 by 7470 kHz at #16519 request in their North America service in English language at 0230-0258 UT Tues - Suns, but NOT on UT Mondays.

7470 0230-0300 7-9 SHI 100 310 0 146 .234567 251015-260316
Eng ALB ALR 16519

Noted with transmitter on air, interval signal from 0227 UT on November 15, 7469.079 kHz footprint, S=9+5dB signal strength at -68dBm

level. Totally interference FREE transmission on new 7470 kHz selection. Next transmissions on far away frequencies, like 7460 kHz Bahai Radio in Persian from Grigoriopol Maiac Moldova, S=7 signal in remote Aberdeen NJ-US east coast location. 7489.951 kHz TOM Brother Stair sermon on WBCQ, S=7 signal. vy73 wb df5sx wwdxc (Wolfgang B_schel, Nov 14, dxldyg via DX LISTENING DIGEST)

Also noted this evening (15 November) at 02:50 UTC in New Brunswick with Tecsun PL-880 and built-in whip antenna at a "sweet-spot" in the house with relatively low RFI. Fairly good signal at 30 dBµ (noise level about 5 dBµ).

-- Richard Langley

Frequency changes of Radio Tirana:

0000-0100 NF 7470 SHI 100 kW / 310 deg NoAm Albanian (test), ex 7465

0230-0300 NF 7470 SHI 100 kW / 310 deg NoAm English Tue-Sun, ex 7425

<http://swldxbulgaria.blogspot.bg/2015/11/frequency-changes-of-radio-tirana.html>

73! (Ivo Ivanov, B'lgariya, Nov 15, dxldyg via DX LISTENING DIGEST)

0000-0100 stays on 7465, and AFAIK did not test 7470; just 0230 (gh)

7465, Nov 18 at 0025, JBA carrier from R. Tirana, and 0057 very poor, 0058 the R. Tirana IS can be detected, hampered by Cuban pulse jamming around the frequency. So the Albanian hour at 00-01 is still on 7465, NOT testing on 7470 as Ivo Ivanov has published. I think he was confusing this with the 0230-0300 English broadcast, where RT was testing 7470 for a while, has stayed there and registered as such with HFCC --- but still on 7465 for the 00-01 Albanian, which was never discussed for a change, and none needed, altho 7470 would not be any worse. Shijak would have preferred not to have to bother to change frequencies between 0100 and 0230. However, I seldom check the Albanian hour, so possibly it was also on 7470 at some time or other; did Ivo really monitor it there, ever? Propagation is so poor that it really doesn't matter much, unfortunately (Glenn Hauser, OK, DX LISTENING DIGEST)

★★ ALGERIA. Log: RTA 2, 981 kHz 2240 UT --- das Tamazight-Programm von RTA ist wieder auf 981 kHz zu h^ren. 73, (Patrick Robic, Austria, Nov 13, A-DX via Wolfgang B_schel, DXLD)

Aber heute Nacht [um 0000 UT] ist noch nichts wieder auf der Haupt-Frequenz RTA Algiers Oulet Fayet 891 kHz 600/400/300 kW zu h^ren, dem eigentlichen Objekt der Erneuerung durch TransRadio Berlin und Ampegon Schifferstadt an diesem Standort.

Es k^nnnte ja sein, dass die 2. Frequenz 981 kHz mit geringer Leistung ,ber einen der anderen zwei niederen Sendemast (981 und 1422 kHz) in der N%he ausgestrahlt wird, - nur an diesem Wochenende wieder auf

Sendung geht, und am Montagmorgen beim Fortgang der Erneuerungsarbeiten wieder abgeschaltet wird.

Zum Schutz der Techniker bei der Arbeit im Sendersaal, beim Antennenschaltwerk, an den 315 m langen Feederleitungen und am hohen 981 kHz Sendemast. Letzterer Mast und dessen Feederline zeigt schon im letzten Google Earth Satellite Image vom 20. August 2015 Wunden / Baumassnahmen von weissem Kalkstein(?) am Boden.

Die Aussendung auf 981 kHz ist in Madrid und S, ditalien nicht sehr stark aufzunehmen, sendet also mit einer eher geringen Leistung von 50 kW? wb (Wolfgang B, schel, Nov 14, DX LISTENING DIGEST)

** ANGOLA. 4950, 11/4 0050, RNA, Mulenvos, in Portuguese; OM talks; conversation or interview by phone, presumed; OMs conversation; a song; 0100 Time Signal bip; OM presents News --- Very poor or barely audible transmission, 25431 (DXer JosÉ Ronaldo Xavier (JRX), Cabedelo - Brazil, Degen DE1103/ Tecsun S-2000, Portable Telescopic antenna, Hard-Core-DX mailing list via DXLD)

4950, Radio Nacional, Mulenvos, 1858-1912, 15-11, Portuguese, comments, identification, "A R·dio Nacional". 14321 (Manuel MÈndez, Lugo, Spain, Log in Playa Blanca, Lanzarote, Canary Islands, Sangean ATS 909-X, cable antenna, 8 metres, dxldyg via DX LISTENING DIGEST)

4949.7, R. Nacional Angola, 0446-0515, Nov 16. Very rare for me to have above threshold level audio, as I had today; 0459 listed frequencies; time pips; news 0500-0510. My poor quality audio at <https://app.box.com/s/i7577pupu31rpc3u4dyud3fuudwubbb4> (Ron Howard, Asilomar State Beach, CA, E1 & CR-1, dxldyg via DX LISTENING DIGEST)

** ARGENTINA. Octavo día de paro de los trabajadores de Radio Rivadavia

La emisora de Luis Cetr· y sus familiares Eugenia y Nicanor Cetr·, debe a'n a sus trabajadores, los sueldos de Septiembre, Octubre, el sueldo anual complementario y retroactivos de la Paritaria 2015

En lo que va del año se realizaron diez medidas de fuerza (una de ellas duró 10 días) contra la empresa dirigida por Cetr·, que recibe mas de 10 millones de pesos de pauta publicitaria del estado y no cumple con los pagos en tÈrmino, de los haberes de los trabajadores. La familia Cetr·, utiliza los dineros que reciben de pauta publicitaria del Estado nacional para realizar suntuosos viajes de vacaciones en lugar de abonar en tÈrmino los salarios.

Radio Rivadavia y Radio Uno desde hace mas de 20 años pagan a sus

trabajadores en cómodas cuotas, que en algunos casos llegan hasta 4 cuotas mensuales incurriendo en una situación realmente alarmante y donde se observa una extraña pasividad por parte de las autoridades nacionales (Source? via GRA blog Nov 17 via DXLD)

** ARGENTINA. On 13 November 2015, Radio Nacional Iguaz' was renamed Radio Nacional Iguaz' "Horacio Quiroga" in homage to the Uruguayan writer of Argentinian descent who lived in Misiones. Obviously it was a life surrounded by death, cf.
https://en.wikipedia.org/wiki/Horacio_Quiroga

The imposition of the name of Horacio Quiroga on the station was accompanied by the placement of a plaque to President Cristina Fernandez de Kirchner, the management of RTS SE and National Radio Argentina for the decision to recover public media. Another plaque honors the employees for their commitment to this major overhaul, which included new transmitters for AM 710 kHz (25 kW) and FM 99.1 MHz (10 kW). (Dr. Hansjoerg Biener, Nov 17, DX LISTENING DIGEST) Viz.:

AHORA SOMOS NACIONAL IGUAZ,' iHORACIO QUIROGAi
16 de noviembre de 2015 . 4:21 am La radio p'blica en Misiones
<http://www.nacionaliguazu.com.ar/?p=18527>

Por resolución del directorio de Radio y Televisión Argentina SE y a pedido del conjunto de los trabajadores de la radio p'blica en Misiones, el viernes último quedó instituido el nombre de la emisora como Nacional Iguaz' iHoracio Quirogaí, en homenaje al escritor uruguayo que se radicó en Misiones y cuya literatura hizo conocer a la tierra roja en todo el mundo.

La imposición del nombre de Horacio Quiroga a nuestra emisora fue acompañada con la colocación de una placa de reconocimiento a la presidenta Cristina Fernandez de Kirchner, a la gestión de RTS SE y de Radio Nacional Argentina por la decisión política de recuperar los medios p'blicos, entre ellos las 50 emisoras de RNA, y la colocación de otra placa en reconocimiento a los trabajadores de Nacional Iguaz' iHoracio Quirogaí por haberse comprometido con esta recuperación a partir de la cual la radio p'blica en Misiones instaló nuevos transmisores de AM 710 y FM 99.1 de última generación, el primero de 25Kw de potencia y el segundo de 10 Kw; se adquirieron equipos de estudios y de maestranza (computadoras, micrófonos, auriculares, aires acondicionados, teléfonos, televisores, desmalezadoras, etcÉtera) y se va recuperando el equipo de trabajadores con profesionales de las comunicaciones y en la administración (via Hansjoerg Biener, DXLD)

** ARMENIA. Reception of Voice of Armenia, November 18:
1430-1500 on 4810 ERV 050 kW / non-dir to N/ME Farsi
<http://swldxbulgaria.blogspot.bg/2015/11/reception-of-voice-of-armenia->

november.html

(Ivo Ivanov, Sofia, Bulgaria, Nov 18, dxldyg via DX LISTENING DIGEST)

See also AZERBAIJAN

** ASCENSION. Hi Glenn, Ref. your note in the latest DXLD about the transmitters at Ascension not having their audio in sync. This is deliberate! It's to smooth out power consumption - i.e. avoiding a surge when there's an audio peak. The technique caused a problem a while back when a DXLDer spotted that two ASC transmitters on the same frequency (but different beams) had audio out of sync. I pointed this out to the relevant colleagues and it was fixed. Obviously, the technique should only be used when the transmitters in question are on different frequencies. The technique was introduced when Ascension went over to wind-generated electricity. Regards, (Chris Greenway, BBC, UK, Nov 16, DX LISTENING DIGEST)

** AUSTRALIA. Rodney wrote: ``Right when I got up this morning (~1400z) there was no R. Australia on any of their usual frequencies on 31m and 25m``

No sign of Australia here on the east coast this morning (1000 UT) either. Normally strong Canadians on 6070 & 6160 also absent. R. Rebelde in good on 5025. No time to check anything on higher frequencies. Dismal conditions (Stephen Wood, Harwich, Mass., Nov 12, dxldyg via DX LISTENING DIGEST)

9580, RA, 0901-0918, Nov 10. In Pidgin/Tok Pisin; strong reception; item about Myanmar election; // 12065 // 12085. Pidgin schedule 0900-0930.

Nov 12, found 9580 off the air at 1140 and subsequent checking till 1343. Heard both 12065 (poor) and 12085 (fair). Unusual for 9580 to be silent! (Ron Howard, San Francisco at Ocean Beach, CA, E1 & CR-1, dxldyg via DX LISTENING DIGEST)

** AUSTRALIA [and non]. vs SINGAPORE, Strong co-channel between Radio Australia and BBC:

from 1340 12065 SHP 100 kW / 355 deg to EaAs English Radio Australia

from 1340 12065 SNG 250 kW / 330 deg to SoAs Bengali BBC

<http://swldxbulgaria.blogspot.bg/2015/11/strong-co-ch-between-radio-australia.html>

73! (Ivo Ivanov, B'lgariya, Nov 14-15, dxldyg via DX LISTENING DIGEST)

As I have been pointing out for a long time, but nothing done (gh)

** AUSTRALIA. Early SW Radio - PCJ Media --- Keith Perron interviews Nigel Holmes on the Nov 14th (2015) edition of Media Network Plus. Nigel discusses & reveals information about early Aussie SW radio sites, The NT domestic sites & Shepparton site.

http://www.radio4all.net/files/kperron@gmail.com/3101-1-Media_Network_Plus_PRG252_November_14_2015_30min_edition.mp3

J6-J21 is the oldest surviving curtain array (4 masts). The P array was erected in the mid/late 90's from memory. The only other two antenna structures (still present) are the two Rhombics that are over 30 years old. Several curtain arrays have come & gone on the Shepparton site over its history (Ian, shortwavesites yg via DXLD)

** AUSTRALIA. Reach Beyond Australia was back on 9720 kHz from November 16: 1330-1445 on 9720 KNX 100 kW / 305 deg to SoAs vary, ex 1400-1515 on 9740:

1330-1345 Hindi Sat-Thu; English Fri
1345-1400 Hindi Daily
1400-1415 Chattisgarhi Sat/Sun; Malayalam Mon
1400-1415 Telugu Tue/Thu; Kuruk Wed; Marathi Fri
1415-1430 Tamil Sat/Sun; Bahnla Mon; Marwari Tue
1415-1430 Hindi Wed; Telugu Thu; Gujarati Fri
1430-1445 Tamil Sun-Fri; Urdu Sat
<http://swldxbulgaria.blogspot.bg/2015/11/reach-beyond-australia-was-back-on-9720.html>

Good reception of Reach Beyond Australia on Nov 16:
1445-1600 on 15340 KNX 100 kW / 310 deg to SoAs English Daily
<http://swldxbulgaria.blogspot.bg/2015/11/good-reception-of-reach-beyond.html>
73! (Ivo Ivanov, B'lgariya, Nov 16, dxldyg via DX LISTENING DIGEST)

** AUSTRIA. 11955, Nov 17 at 1501, harmonious singing, good with flutter, listed as AWR Turkish via Moosbrunn --- amusing that I get this broadcast TO Turkey much better than the one FROM Turkey [q.v.] previous hour on 12035 (Glenn Hauser, OK, DX LISTENING DIGEST)

** AZERBAIJAN/ARMENIA. Stepanakert, Nagorno Karabakh in Azeri already is irregularly at *0420ñ0610* on 11760 but daily is now on the air on 9677 at *0820ñ1410* heard in 1ñ15 November 2015 (Rumen Pankov, Sofia, Bulgaria, 17 November 2015, DX LISTENING DIGEST)

AZERBAIJAN. Ictimai Radio with FM modulation on shortwave from 0840 on 9676.9 unknown tx site to CeAs in Azeri, Nov 15
<http://swldxbulgaria.blogspot.bg/2015/11/ictimai-radio-with-fm-modulation-on.html>
73! (Ivo Ivanov, B'lgariya, dxldyg via DX LISTENING DIGEST)

** BANGLADESH [and non]. Nov 12, on 4750, at 1429, definitely heard Bangladesh Betar theme music, followed by program in Bangla. So again hearing BB, CNR1 and RRI Makassar all mixing together (Ron Howard, CA, dxldyg via DX LISTENING DIGEST)

** BANGLADESH. 15105, Bangladesh Betar, *1236-1259*, Nov 9. Tune-in to a man announcer reading the news in English. A woman followed with a commentary at 1237. ID at 1242 followed by Bangladesh vocal selections. At 1258 final ID and closedown announcements inviting listeners to write. Poor to fair (Rich DiAngelo, French Creek State Park DXpedition No. 48 (November 8, 9 and 10, 2015), Equipment: Ten-Tec RX-340, Drake R-8B and an Eton E1, 500-foot wire essentially north for the RX-340 and 250-foot wire essentially northeast for the R-8B and a whip antenna for the E1, NASWA Flashsheet via DXLD)

** BELARUS [and non]. Contradictory schedule data for Radio Belarus

There appears to be confusion about the current time slots for the AM transmitter operations in Minsk, probably related to summer time being abandoned in Belarus. HFCC shows that 11730 kHz is supposed to start at 1200. But I find it already on at 1130, resulting in a bad clash with BSKSA, using this frequency till 1200 for Europe.

The other way round, Radio Belarus shows 1170 kHz for the Polish program segment they air between 1600 and 1800. But a few days ago the transmitter stayed on until 1900. I had no opportunity so far to check out whether this is an additional hour (which would merely mean cutting off in midst the German segment) or probably the transmission starts not before 1700 (and thus does not contain the complete Polish segment either).

Surprisingly they indeed stick to the summer frequency 11930 kHz as shown in HFCC. When checking after 1900 (don't know when in fact it comes up and what the current slots for BR 1 on 7255 are) it had, just like // 11730, already faded out not only here in Eastern Germany but also on the Dutch SDR, with only faint, unusable residual signals remaining.

Apparently some efforts have been made to repair the 11730 kHz transmitter. The hum has been reduced (but noises between about 200 and 500 Hz are still present) and the program audio raised somewhat. 6080 kHz, confirmed as being operated after 1900 with BR 1 for the Ukraine, sounded a few days ago still pretty hummy, though, as far as one could tell with poor reception (Kai Ludwig, Nov 13, dxldyg via WORLD OF RADIO 1800, DX LISTENING DIGEST)

** BELARUS. Belarus will sound Catholic "Radio Maryja"

In April next year in Belarus will start working Catholic "Radio Maryja Belarus" - the decision was taken at the recent World Congress of "Radio Maria", which was attended by representatives of Belarus.

While broadcast will be conducted only on the Internet, but it is

planned extension of methods of broadcasting, said the head of "Radio Maryja Belarus" secular believer [sic] Vyacheslav Gulevich, reports be.radiovaticana.va.

Program radio station that will broadcast in the Belarusian language, will allow listeners to get acquainted with Christian Science [sic! perhaps a more accurate translation would be : Catholic knowledge? --- gh], to hear the translation services of the various Catholic churches all over Belarus, the transmission of cultural, Christian and social issues, music, stories about important events in the life of the Catholic Church around the world .

It will also feature an interactive program during which students will be able to get answers to their questions from the specially invited guests priests.

To make the "Radio Maria" accessible to all students, will be developed by the radio box with the possibility of accession of 3G-modem - this will be a convenient solution for people who use the internet a little and do not have smart phones.

The intention is to agree on the inclusion of radio in the package of cable operators, so that you can listen through your TV. Be sure to create an application for smartphones.

Dushepastyrem new station was appointed rector of the Church of the Holy Apostles Peter and Paul in Kopyl COP. Alexander Tarasevich.

"Radio Maria" was established in Italy in 1987 as an association of Catholic priests and citizens, whose aim was the imposition of a science of the Catholic Church outside the parishes. katolik-gomel.by (via OnAir.ru via RusDX 15 Nov via DXLD)

** BELGIUM. 2761, Oostende Radio, 2336-2340 7 Nov, Maritime weather in Dutch/Flemish. Clear and strong (Don Moore, MARE DXpedition, Brighton MI, MARE Tipsheet Nov 13 via DXLD) Presumably USB

** BERMUDA. 2582, Bermuda Harbour Radio 7 Nov, 0040-0048, Notices to mariners, into weather for Bermuda area. Fair (Don Moore, MARE DXpedition, Brighton MI, MARE Tipsheet Nov 13 via DXLD) Presumably USB

** BERMUDA. Hello Glenn, I have a contact there, and he has given me updates on the radio scene in BDA --- which really does not change much. I wish I knew him in 2005 when I visited.

All I can tell you at this time, about ZBM 89.1, is that they have jettisoned the talk shows*, and are called Ocean 89. As you may know, they can be heard online via [bermudabroadcasting dot com](http://bermudabroadcasting.com) or their

sister station's site, power95 dot bm

I heard them once this year as E-skip, but I highly doubt I will hear any other FM's from there, due to all others either being adjacents to HD stations, or co-channel to locals.

AM 1280 which is // bbnradio dot org, is the sole AM station left there, to my knowledge. In fact I was told that there was a SS station battling it there, about a week ago. I told him that it was likely either WADO in NYC or WCMN in PR which really is getting out lately. 1450 AM Gold was a great station. The seasoned folk don't have much to listen to there, as far as secular music, outside of Magic 102.7 (not WMXJ here) which also streams.

*Everest deCosta, a talk host who I called on air in 2009 for which I have a recording, has retired, likely due to the shake-up. BTW from what I hear, they aren't changing at all, at night; same satellite AC as they have had for 20 years. What they are trying to accomplish in the day, I haven't a clue. The music is, to me, nondescript. Sincerely (Christopher Dunne, FL, Nov 18, WORLD OF RADIO 1800, DX LISTENING DIGEST)

** BHUTAN. 6034.954, Bhutan BS in Dzonka from Thimpu. 0210 UT Nov 12 weak and tiny signal, maybe fade-out on Bhutan-Germany path (Wolfgang B,schel, log 0135-0210 UT Nov 12, dxldyg via DX LISTENING DIGEST)

** BIAFRA [non]. 15560, FRANCE, Radio Biafra, 1933 to 1948 with IDs at 1933 and 1948, SINFO=2,5,4,2,2, I heard several African songs, one with sticks and flutes and another with an organ. I found the station and heard the first ID with a R-390A and then I caught the second ID with the 6790. The 687i horizontal array. 11/1 (John Davis, Our listening post is located northeast of Columbus, Ohio in the USA, NASWA Flashsheet Nov 15 via DXLD)

As in DXLD 15-44, a Nigerian government program supposedly supplanted Radio Biafra as of October 31, even if still IDing as Radio Biafra? (Glenn Hauser, OK, DX LISTENING DIGEST)

PROTESTS OVER ARREST OF RADIO BIAFRA DIRECTOR NNAMADI KARU

There are many reports about the arrest of Radio Biafra director and activist Nnamdi on the Radio Biafra Facebook page but whether their reports of the numbers of people involved are accurate I am not sure. Also many news articles online, links to the BBC and VOA reports below; the VOA report has some reader comments added to it.

Nigeria protests over Biafra activist's arrest - BBC News [caption]

Hundreds of people in southern Nigeria protest about the continued detention of an activist who supports the creation of a breakaway state of Biafra. . .

<http://www.bbc.co.uk/news/world-africa-34777835>

NIGERIA PROTESTS OVER BIAFRA ACTIVIST'S ARREST

10 November 2015 From the section Africa

[Image caption] Many ethnic Igbos feel Nigeria's central government is not representing their interest

Hundreds of people in southern Nigeria have been protesting about the continued detention of Nnamdi Kanu, an activist who supports the creation of a breakaway state of Biafra.

The director of banned Radio Biafra was arrested last month and is still being held despite a court order to free him, his mainly ethnic Igbo supporters say. There are reports of violence during a protest in Port Harcourt.

Biafran secessionists fought a three-year civil war that ended in 1970. More than one million people lost their lives before the uprising was eventually quelled by the military.

Secessionist groups have attracted the support of many young people in the south-east in recent years. The BBC's Abdussalam Ahmed in the south-eastern city of Enugu says in reality they do not want a repeat of the civil war but are keen to draw the attention of the central government to some developmental challenges the region faces.

[WORLD OF RADIO 1800]

Africa Live: BBC news updates

Activists told the BBC that five people were killed and several others injured after police fired shots and teargas to disperse the protesters in Port Harcourt - the largest city in the region.

But police spokesman Ahmad Muhammad said this was untrue. "Measures have been put in place to handle the situation in such a way that public peace is not disrupted and to ensure life and property are protected," he told the AFP news agency.

Protests were also held on Tuesday in the city of Owerri in Imo state, a day after the region's biggest market in the city of Aba was reportedly shut down by protesters. Our correspondent says the protests started peacefully on Friday in the oil-rich Delta state and has since taken place in five other major cities in the region.

The demonstrators are mostly young men holding Biafra flags and banners with pictures of Mr Kanu, who is also a leader in the secessionist Indigenous People of Biafra (IPOB).

[Image caption] Nnamdi Kanu has been in the custody of Nigeria's intelligence agency for more than three weeks

"We won't give up until our director Nnamdi Kanu is released," one protester told our reporter during a protest in Enugu.

It is not clear where Radio Biafra is based but it mainly broadcasts to the Igbo-speaking south-east of the country. The Nigerian government says it has been operating without a licence and began jamming its signals in July, but its broadcasts are still available online and via mobile phones by dialling a local number.

An IPOB leader, Uchemna Madu, told the BBC that the group was fighting against the "injustice and inequality" ethnic Igbos faced in Nigeria. "We believe in Nigeria, we have businesses everywhere in the country but we are getting nothing apart from political and social marginalisation," he said. "Our lives and properties are not secured, we want to live on our own."

The Nigerian authorities have always maintained that most of the issues the Biafra activists are complaining about are not unique to southern part of the country.

NIGERIA PROTESTERS DEMAND RELEASE OF JAILED RADIO BIAFRA DIRECTOR

Push for an independent Biafran state in southeastern Nigeria, which has persisted for decades, has seen a recent resurgence.
<http://www.voanews.com/content/nigeria-protesters-demand-release-jailed-radio-biafra-director/3053340.html>

FILE - A man carries the Biafran flag during a parade in Ekwe village, near Enugu in southeastern Nigeria, May 27, 2008 [caption]

November 11, 2015 11:18 AM

LAGOS — Protesters in southeastern Nigeria are demanding the release of a jailed radio station chief who advocates restoration of the nation of Biafra and its independence from Nigeria.

Nnamdi Kanu, director of Radio Biafra, was arrested last month by Nigeria's secret police. A spokesman for the agency could not be located prior to publication, but local media reports say Kanu was charged with offenses related to his station's broadcasts.

A civil war over the self-styled Republic of Biafra ended in 1970, but the cause, which has persisted for decades and remains a sensitive issue, has seen a recent resurgence.

A spokesman for the Indigenous Peoples of Biafra chapter in southeastern Anambra state, Ugochukwu Chinweuba, says their goal is independence. "We don't want to be in Nigeria anymore. We want to be on our own," he said.

Forty-five years after the end of the civil war, Chinweuba says people in the southeast have not benefited from being part of Africa's most populous country. "Everyone knows that what Nigeria have, like crude oil and resources of anything, comes from Biafra land," he said. "And we do not benefit anything of [it]."

Sporadic pro-Biafra rallies over the past few years have occasionally led to arrests. The government banned Radio Biafra in July.

Laja Odukoya, a lecturer in political science at the University of Lagos, says the protests are a symptom of Nigeria's economic problems. Like much of the rest of Nigeria, rates of unemployment and poverty are high in the southeast. "Biafra, for me, is not necessarily a situation whereby you have a secessionism, but calling attention to the dysfunctionality within the state and the need to address it," Odukoya said.

The Biafran war remains a dark and controversial chapter of Nigeria's history. The three-year conflict killed over a million people, many of them from starvation.

[Comment on this forum \(13\) Comments page](#)

by: Austin November 14, 2015 10:55 AM:

Nothing can suppress Biafra, live or death. We are BIAFRANS. We are not Nigerians and have never been treated as Nigeria by those who claimed that an unknown god, alongside with the British Government gave the name Nigeria to them as a gift of faithful servitude. We have no part to it but that Nigeria, not Biafra our own personal property. Nigeria must quit BIAFRANS soil to their own land.

by: Ani Chidi November 14, 2015 5:27 AM:

Please if u cannot travel down to Biafra land to report live events that are on going at the moment then visit Radio Biafra page on Facebook to get current pictures and videos, of the dead, the injured, the Nigerian security forces shooting live bullets on unarmed peaceful protesters.

by: DUBEM November 13, 2015 5:38 AM:

Biafra. Or. Death. Full. Stop

by: Ani Chidi November 13, 2015 3:08 AM:

VOA, how can a lion (Cecil) killed in Zimbabwe receive more coverage than human beings that are being killed in their tens everyday in the eastern region of Nigeria known as Biafra simply for demanding their freedom from an Islamic enclave and you a Christian establishment [sic] kept silent while Biafran Christians are been persecuted?

by: Ani Chidi November 13, 2015 2:58 AM:

VOA IS IT BECAUSE THAT BIAFRANS ARE BLACKS WHY ARE WE NOT NEWS WORTHY WHEN PEOPLE ARE BEEN KILLED IN OUR LAND BY NIGERIA SECURITY FORCES?WE SIMPLY ASKED TO BE LEFT ALONE. RELEASE OUR LEADER NNAMDI KANU AND LET US HAVE OUR FREEDOM FROM BRITISH-NIGERIA. WE ARE HUMAN BEINGS NOT GUNIEA PIGS.

by: Ani Chidi November 12, 2015 11:50 PM:

VOA please for your information the protest organized by indigenous people of Biafra (IPOB) is going on in various countries around the world even in USA. Let the world know the current news of what is happening to us. We want our leader Nnamdi Kanu and we want total independence from British-Nigeria. It is our right to be free.

by: Ani Chidi November 12, 2015 1:46 PM:

The peaceful demonstration started since last weekend and VOA is just reporting it today and they did so trying to confuse the world with an old picture, where are your journalists, why are they avoiding the eastern region of Nigeria which is Biafra, they should be there to witness how soldiers and policemen shoot so many people dead and many are currently in the hospital with gunshot wounds.

Peaceful protesters without any arms on them been killed, yet VOA deemed it not news worthy. Did Nigeria bribe VOA with the blood oil money to keep silent. We simply ask that our Director Nnamdi Kanu be released and we want our freedom from this contraption called Nigeria.

The world is silent why men, women and children are systematically killed in the eastern region of Nigeria known as Biafra. Please we are BIAFRANS not Nigerians. It is a fraudulent establishment created by Britain in other to solve their selfish interest why innocent people die everyday.

by: Hedly from: UK November 12, 2015 7:31 AM:

Well done VOA! Too little but not too late to report on the atrocities happening in Biafra. All they want is freedom from Islamic over-bearers to chart their own way. The west was built on freedom. Why is Freedom fight in Biafra not as widely reported as done in Europe and America? Nigeria was founded and sustained by deception. Everyone

agrees on that. The Biafrans have lost 5 million lives in pursuit of their own homeland. Why isn't this registering with the world's media?? #FreeBiafra

In Response by: Emeka Ndukwe from: Lagos November 12, 2015 11:54 AM:
My brothers, there is nothing good in the VOA write up here. These people are the reason why our tribe is facing extinction. See the heading 'Nigeria protesters demand'; instead of 'Biafra protesters demand release of jailed Radio Biafra Director'. You can see that they do not recognize Biafra. They will rather address Biafrans as Nigerians. To them, all of us are monkeys, black monkeys and there is no difference between us. There is no manner of explanation you will give them to make them understand that we are different nations they came and packed senselessly together. They sue people to court to save animals from extinction but care less about races, like ours, that are facing even greater risks of that nature.

by: Plain Mirror Intl from: Plain Planet - Africa November 11, 2015 2:02 PM:

Bravo VOA at least for this step taken at this moment. More is required of you; please, by next publication, try to bring in the actual pictures of the protests going on in South-East Nigeria (The Biafra land). Million man protests are on going in Biafra land, and we urge you to get to the rest of the world a first hand information by making sure that the true photos of the day are displayed. Do not forget, the photo on this report is still an old photo; today bears an apex of dynamism in this agitation; the people have risen up for their self determination. NO going back! Biafra MUST go.

by: Henry November 11, 2015 1:51 PM:

This report is just a sham. No video, the image depicted is a old one. No report of the shooting of unarmed protesters. No picture of dead bodies. What a report.

by: Nnadozie Chuks November 11, 2015 1:15 PM:

the international media is just reporting for the first time the million man mega protest which has been going on in Biafra land for many days now non stop. You could not even educate the world on what is really going on in Biafra Land. Nigerian Buhari government has been using his police, army and even military air force to shoot at peaceful and armless proteters. About ten people are already dead, many in hospital for gun shot wound and hundreds have been arrested. Our only crime is that we are protesting and asking Buhari government to release our leader "Nnamdi Kanu" who was arrested for speaking the truth and for his determination to set his people free. Peace be unto him

by: George nnam November 11, 2015 12:56 PM:

The illegal amalgamation of Nigeria has ended and Biafrans are entitled to secede. Therefore, restoration of Biafra is not negotiable. Nigeria government is living out of reality. The earlier they know that Nigeria has expired, the better they come to their senses that secession is the only way for that evil contraption created by the British for their own benefit as well as Hausa Fulanis and Yoruba, whereas Biafrans have been and still being slaves in that artificial country called Nigeria, despite all the natural resources coming from Biafran land.

Radio Biafra Facebook page (public) 147,115 likes 41,901 talking about this. In defence of the freedoms and rights of the Indigenous People of Biafra
<https://www.facebook.com/radiobiafra>
(via Mike Barraclough, Britain, Nov 12, dxldyg via DX LISTENING DIGEST)

> Keith Perron had a piece on the demise of the recent Radio Biafra
> SW broadcasts in the latest Media Network Plus show. Said the
> contract with the SW broker came to an end and wasn't renewed.

If it was a contract for two months it did not end after exactly two months.

But first of all this reasoning is no explanation for the counter programming that has apparently been transmitted between Oct 31 and Nov 3, not heard by independent monitors but reported by Nigerian news media that do not appear to be related to the Biafra activists. Doing such things is no serious broadcasting work, rather serves to demonstrate that shortwave has almost ceased to be a relevant distribution platform, with the transition to a mere playground being almost completed.

> because of the hate-mongering tone of the broadcasts, many
> SW facilities are now shunning Radio Biafra.

This programming has in 2009 been transmitted by what is now Babcock International and in 2012/13 by Media Broadcast. It would be interesting if both providers "now" shun this customer, since the reason could be an objection by the foreign offices. This question must be raised in particular in regard to Babcock.

But I think the claim is kept too vague. The first question would be if serious attempts have been made to find another service provider at all. It does not look as if the shortwave signal is of really high priority for them.

At least no further mentions of shortwave have been posted to the

Radio Biafra Facebook profile so far. I see there an appeal for a rally in front of 10 Downing Street, supposed to take place right now. So probably more stories about Nigeria/Biafra will appear in British news media (Kai Ludwig, Germany, 1225 UT Nov 13, dxldyg via WORLD OF RADIO 1800, DX LISTENING DIGEST)

** BOLIVIA. 4410 kHz, Radio Eco, Reyes, Beni, m'sica tradicional de Bolivia tocado con guitarra, acorde n, flautas por la voz de hombre. SINPO 35322, Dia 13 de Novienbre de 2015 a las 2319 UT
<https://www.youtube.com/watch?v=safho7LqJtw>
RX: Tecsun S-2000, Antenna: Long wire 3000 Meters (Daniel Wylllys, Nova Xavantina MT, Brazil, Hard-Core-DX mailing list via DXLD)

I often check this frequency without results, usually after 0030, so maybe off before then (gh, DXLD)

** BOLIVIA. 6105.3 tentative, Radio Panamericana, La Paz 2320 to 2330 very tentative, possibly relay of a sporting event? 73, (Bob Pompano Beach , South Florida, MCDX, Nov 17, DX LISTENING DIGEST)

** BOLIVIA. CQ, CQ, CQ; Aqu  Pedro F. Arrun-tegui para compartir algo con los que disfrutan y aman el DX latinoamericano; todas las horas son UT. Desde la tierra de los incas, les informo mediante este Quipus lo siguiente:

6134.86, R. Santa Cruz, Santa Cruz; 8/11 0125-0140, 33333, mx
rom ntica LA, ID iRadio Santa Cruz, en la chacra y en la oficina , mx
nuevo slogan ID iSanta Cruz, la Radio Rom ntica  [chacra = small farm]

Muchos 218 s PFA (Pedro F. Arrun-tegui, Lima; La recepci n la he efectuado del 26/10 al 15/11 en compa  a de mis sabuesos Icom IC R72 + ELAD FDM-S1 + Splitter ASA 4 x 2 + Mizuho KX-3 + MFJ-1025 y una antena de hilo largo de 12 metros + antena auxiliar + una Mini Whip + una antena loop, DX LISTENING DIGEST)

** BOTSWANA. VOA Botswana --- Had trouble getting a verie back from them? Ian Cattermole has finally had success and suspects new manager has arrived. This came from a report via their website.

Hello Mr. Cattermole, Greeting to you in New Zealand from the Voice of America Transmitting Station in Botswana, Africa. Thank you for your informative reception report. The program you identified was indeed transmitted from this facility using a Continental 100 kW transmitter and a 90 meter tall TCI phased array antenna system. The low frequency of 9815 kHz offers great propagation during those hours. The side lobes of that broadcast (which you received) are the reason for the fair reception. Best regards and again, thank you!!! Charles
Charles A. Shepard - Station Manager T/EOS/B, IBB Botswana

Transmitting Station, U.S. Broadcasting Board of Governors, United States Embassy - Botswana, Africa (Nov NZ DX Times via DXLD)

You mean the relay station has its own website? What is it? (gh, DXLD)

** BRAZIL. CQ, CQ, CQ; Aqui Pedro F. Arrun-tegui para compartir algo con los que disfrutan y aman el DX latinoamericano; todas las horas son UT. Desde la tierra de los incas, les informo mediante este Quipus lo siguiente:

4865.00, R. Verde Florestas, Acre; 6/11 2335-0005, 44444, saludos y mensajes, mx varias, ID iRadio Verde [sic] Florestas

4885.00, BRASIL, R. Clube do Par., Belén, PA; 6/11 0010-0140, 33333, news, ID no dan, programa Jornal du Para al final.

5939.86, BRASIL, R. Voz Mission-ria, Cambori, SC; 8/11 0006-0025, 33333, mx religiosa, ads, ID iPor Voz Mission-ria mensajes [sic] y www Missionaria mx, px Musical Missionaria, ID iMusical Voz Missionaria, en todos los idiomas". [so they were axually in Spanish?? -- gh]

6080.00, BRASIL, R. Marumby, Curitiba, PR; 8/11 0028-0115, 33333, Escucho oraciUn diciendo ``aquí en Curitiba`` px Todo OraciUn, programas musical evangÉlico, dan direcciUn de la iglesia en Curitiba. No dan ID.

Muchos 218is PFA (Pedro F. Arrun-tegui, Lima; La recepciUn la he efectuado del 26/10 al 15/11 en compaÑia de mis sabuesos Icom IC R72 + ELAD FDM-S1 + Splitter ASA 4 x 2 + Mizuho KX-3 + MFJ-1025 y una antena de hilo largo de 12 metros + antena auxiliar + una Mini Whip + una antena loop, DX LISTENING DIGEST)

** BRAZIL. Foto da Antena de Onda Tropical 4885 kHz e AM 1400 kHz Radio Difusora Acreana / Photo Antenna Tropical wave 4885 kHz and AM 1400 kHz Radio Difusora Acreana. Web site:
<http://www.agencia.ac.gov.br/difusora/>

<http://dxbrazilsw.blogspot.com.br/2015/11/fotos-antena-e-radio-difusora-acreana.html>

73 (Daniel Wylllyans, Nova Xavantina MT, Brazil, Hard-Core-DX mailing list via DXLD)

** BRAZIL. 4905 kHz, R·dio Relúgio, Rio de Janeiro - RJ, OM fala sobre ser feliz, progama religioso da Igreja Internacional da GraÁa, no ar 24 horas e levado um fundo musical, nota se muitos BIPS e o BOT YL falando a Hora, SINPO 35222, Dia 04 de Novembro 2015 às 0405 UT:
https://www.youtube.com/watch?v=9Rg56_tf9n0
RX: Tecsun S-2000, Antenna: Long wire 3.000 Meters (Daniel Wylllyans,

Nova Xavantina MT, Brazil, Nov 13, Hard-Core-DX mailing list via DXLD)

** BRAZIL. 5035, Radio Aparecida, Aparecida, 2203-2210, 18-11, now on air with religious program. // 11855, 9630, 6135. 14321 (Manuel MÈndez, Lugo, Spain, Log in Playa Blanca, Lanzarote, Canary Islands, Sangean ATS-909X, HCDX mailing list via DXLD)

Yes, R·dio Aparecida heard at 0122 UT on 5035 kHz even frequency, and \\ on 6134.808, 9629.945 - best S=9 strongest signal of all Aparecida's here in Germany, 11856.211 kHz S=5-6 poor at 0135 UT Nov 19 wb (Wolfgang B,schel, dxldyg via DX LISTENING DIGEST)

** BRAZIL. Fotos parque das Antenas e Radio Bandeirantes em Ondas Curtas 6090, 9645, 11925, AM 840 kHz e FM 90.9 MHz desde S,,o Paulo - SP. Nota: as ondas curtas est,,o OFF; A R·dio Bandeirantes ainda n,,o falou oficialmente que saíram das ondas curtas, e eles nem responde os emails dos ouvintes (ao menos meus emails).

Photos Park of Antennas and Radio Bandeirantes on shortwave 6090, 9645, 11925, 840 kHz AM and FM 90.9 MHz from S,,o Paulo - SP - Brazil. Note: short waves are OFF, Radio Bandeirantes has not officially said they left shortwave, and they do not answer emails from listeners (at least my emails). Web site:
<http://radiobandeirantes.band.uol.com.br/>
<http://dxbrazilsw.blogspot.com.br/2015/11/fotos-parque-das-antenas-e-radio.html>
73 (Daniel Wyllyans, Nova Xavantina MT Brazil, Nov 13, Hard-Core-DX mailing list via DXLD)

** BRAZIL. 9723.17, R·dio RB2, Curitiba, at 0240, on 15 Nov. A male announcer was speaking followed by music playing then the announcer spoke some more. The music turned into a slow song sung by a male singer. Poor-Fair (John Cooper, Lebanon, PA, Winradio-G33DDC, CommRadio CR-1a, RF Space-SDR-IQ, Sangean 909X with Clear Mods, Tecsun PL-660, GAP-Hear It In Line Module, Timewave ANC-4, Wellbrook ALA-1530S+, PARS-EF-SWL HF End Fed Receive Antenna, Wellbrook UMB 130, NASWA Flashsheet via DXLD) Continues drifting downward, decelerating

** BRAZIL. 11780+, Nov 18 at 0718, open carrier/dead air from RNA/RNB (Glenn Hauser, OK, DX LISTENING DIGEST)

** BRAZIL. Re: Ol· a todos do grupo, Nesse final de semana, estive no sítio do meu Pai na cidade de Silv,nia, a 100 km de Goi,nia-GO. Como l· a QRM È zero, tive a grata satisfaÁ,,o em sintonizar novamente a R·dio Gazeta em 19m - 15325 kHz, ou seja, est· ativa. Sinal fraco e desvanecimento, mas audível. Transmiss,,o de futebol (coment·rios). Tentarei sintoniz·-la aqui no centro de Goi,nia no final de semana que vir·. Muita QRM por aqui, mas Gosto de desafios nas escutas (C·ssio Santos - Goi,nia - Goi·s, Nov 3, radioescutas yg via DXLD)

Bom dia. ... isso aí Cassio, excelente escuta! O grande barato É esse, realizar escutas difíceis, o desafio de puxar a r·dio do fundo do poÁo. Para escutas f·ceis temos as r·dios locais. AbraÁo (Paulo Labastie, Nov 10, ibid.)

... isso mesmo Paulo. Aqui em Goi,nia n,,o consegui ouvi-l·, ainda; Somente "tentativas" em meio a muita QRM. No sítio do meu Pai, as escutas s,,o bem mais f·ceis (QRM Zero). Creio que o transmissor da Radio Gazeta em 19M - 15325 kHz sÚmente É ligado aos domingos. Quando eu voltar ao sítio com mais tempo, poderei confirmar. AbraÁo a todos (C·ssio Santos - Goi,nia-Goi·s, Nov 12, ibid., WORLD OF RADIO 1800 via DXLD) Thinx it may be turned on 15325 only on Sundays (gh, ibid.)

Amigos, estou na zona oeste da cidade de S,,o Paulo a cerca de 17 km em linha reta dos transmissores da Gazeta OM e OC localizados na zona sul prÓximo ao AutÓdromo de Interlagos; agora 13:40 [local?] do sabado e nada em 15325 kHz. Acredito se estivesse no ar, eu receberia sem os efeitos da propagaÁ,,o pela dist,ncia. A frequÍncia mais prÓxima recebo em 15345 khz, recebo Radio P'blica com alguns anuncios da cidade de Buenos Aires, creio que esteja l· pela regi,,o. 73Ys (Fran [Jr.] - S,,o Paulo SP, Yaesu FT 757 GX, Antena interna - pedaÁo de fio com 3 metros, Nov 14, radioescutas yg via WORLD OF RADIO 1800, DXLD)

★★ BRAZIL. BRASIL AUTORIZA LA MIGRACI"N DE RADIOS AM A FM

Con un acto solemne en el Palacio Planalto, la presidente de Brasil firmÓ dÍas pasados un decreto que autorizar· a las emisoras de radio migrar sus seÑales de AM a FM, una frecuencia donde ganar·n en calidad de audio, competitividad y alcance, a travÈs de los telÈfonos celulares.

"La migracin que acabamos de autorizar es la base para mejorar la calidad de las transmisiones, permitiendo mejoras en las relacin con los anunciantes", ha dicho Rousseff durante el lanzamiento. "QuerÍa decir que durante mis aÑos de prisin las noticias llegaban por la radio. Era uno de los instrumentos del contacto con el mundo", ha contado la mandataria para remarcar la importancia de la radio.

La decisin del Gobierno fue una respuesta a una vieja demanda de la Asociacin Brasileña de Emisoras de Radio y Televisin (Abert), que ha denunciado desde hace aÑos las dificultades de emisin que enfrenta en las grandes ciudades para distribuir su seÑal en Amplitud Modulada.

"Es una excelente noticia para toda la radiodifusin nacional, no solamente porque atiende los deseos y expectativas de los radiodifusores. El decreto tambiÈn establece un nuevo marco de inversiones y de innovaciones en el sector, impulsando a la radio a

tornarse m·s competitivas para atender mejor a sus oyentes y al mercado", ha dicho el presidente de Abert, M·rcio Villela.

La Asociaci·n estima que el 90% de las 1784 emisoras de AM que operan en Brasil se pasar·n a la banda de FM. El ministro de Comunicaciones, Paulo Bernardo, ha aclarado que el traspaso ser· opcional. Aclar·, adem·s, que el Gobierno ya no dar· licencias de AM, con el objetivo de sustituir poco a poco todas las frecuencias existentes.

"La radio AM est· perdiendo calidad, es una frecuencia muy dif·cil", ha dicho el ministro. "En las grandes ciudades, principalmente, es muy dif·cil que usted pueda sintonizar una radio AM. A las radios de los autom·viles, por ejemplo, se les hace muy complicado sintonizarlas", agreg· el funcionario, que estar· presente en el acto de firma del decreto presidencial (Infobae via GRA blog Nov 14 via DXLD)

Prezados amigos e PY2ARI, Eu quase n·o participo dessa lista mas leio todos os assuntos postados; sempre s·o interessantes.

Eu ainda sou um dos poucos aqui na cidade do Rio de Janeiro que dorme ouvindo a radio CBN em AM 860 e a FM Atl·ntida 101.7 que s·o toca flash backs [? sic] ·timos e raramente eu escuto a R·dio Bandeirantes AM, 1360 s·mente por casa da reprise de noite de um ·timo programa que · apresentado das 10:00 h ao meio dia.

Eu vou comentar uma coisa que eu fiz de pesquisa e j· h· bastante tempo e sempre que eu posso, eu pergunto a desconhecidos.

Tirando pessoas evang·licas que ouvem as esta·es evang·licas no AM aqui na cidade do Rio, eu n·o conhe·o mais nenhuma pessoa que ouve radio no AM como chamam, ou nas OM como tecnicamente ela · conhecida.

Eu vou fazer umas perguntas:

Se aqui tivesse algu·m interessado em ter, ou que j· tivesse uma esta··o de r·dio n·o religiosa, continuaria a investir grana, \$\$\$ num transmissor de AM nas OM ou migraria para o FM Stereo?

- Valeria ± pena investir aqui na cidade do Rio de Janeiro em um transmissor de OM, sabendo que a maioria dos radios de carro n·o tem mais recep··o em AM?

- Valeria ± pena investir num TX de OM sabendo que a maioria das pessoas n·o religiosas n·o ouvem mais o AM?

- Valeria ± pena em 2015 investir num TX de AM em OM sabendo que o n·vel de ru·dos reinante aqui nessa cidade · insuport·vel, e que na maioria dos bairros n·o se consegue mais ouvir nada nas OM?

Valeria - pena fazer um grande investimento em manter um TX nas OM com as condições acima citadas e sabendo que o retorno financeiro com anúncios e comerciais seria praticamente zero?

Sem dinheiro, tutu, grana, não tem como manter um TX em banda nenhuma em lugar nenhum.

... triste mas é a realidade de 2015, estamos em 2015 e não nos anos maravilhosos das OC e OM da década de 1960 ou de 1970; estamos em 2015 num ano que falar em CD de azar.

De forma alguma [nenhuma], eu sou inimigo do AM ou das OM que eu me criei; apenas estou pensando como um empresário em 2015 já beirando 2016. 73 (Alfredo Meurer Jr, Rio de Janeiro - RJ, radioescutas yg via DXLD)

On contrary, he does participate, and always with very long commentaries, which I usually skip. His main point here is that nobody but religion fans listens to AM any more, and it would not make economic sense to invest in or add to AM transmitters.

About all this Portuguese and other foreign languages I include in DXLD:: Unfortunately I understand them to a greater or lesser degree, and when I see something which would be worthy of inclusion if they were in English, I do include them. But I don't have time to make a translation; even with Google it has to be proofread and fixed up. Even so in the above I fixed a number of typos and improved the syntax. But if you have any interest in the country or subject, it will be worth your while to run the text thru computer translation if necessary (Glenn Hauser, DX LISTENING DIGEST)

** BULGARIA. SECRETLAND, SPL Secretbrod relay another strange Radio Fabrik Salzburg on Nov 14
1500-1530 on 15515 SCB 050 kW / 195 deg to EaAf Sat,
instead of R. Warra Wangeelaa
<http://swldxbulgaria.blogspot.bg/2015/11/spl-secretbrod-relay-another-strange.html>
73! (Ivo Ivanov, Nov 14, dxldyg via DX LISTENING DIGEST)

SECRETLAND, Some transmissions via Secretbrod on Nov 13:
Bible Voice Broadcasting
1700-1800 on 11600 SCB 100 kW / 090 deg to WeAs Persian
Dimtse Radio Erena
1700-1730 on 11855 SCB 050 kW / 195 deg to EaAf Afar Oromo
1730-1800 on 11855 SCB 050 kW / 195 deg to EaAf Arabic
End Times Coming
1801-1831 NF 11600 SCB 100 kW / 306 deg to WeEu English
UN Radio news, instead of Radio City

1900-2000 on 7290 SCB 100 kW / 306 deg to WeEu English Fri
<http://swldxbulgaria.blogspot.bg/2015/11/some-transmissions-via-secrethbrod-on.html>
73! (Ivo Ivanov, *QTH*: Sofia, Bulgaria, *Equipment*: Sony ICF-2001D
30 m. long wire, *Web: <http://swldxbulgaria.blogspot.com/> Nov 13,
posted Nov 14, dxldyg via DX LISTENING DIGEST)

** CAMBODIA [non]. TAJIKISTAN, Weak signal of Voice of Khmer M'Chas
Srok on Nov 15
1130-1200 on 17860 DB 200 kW / 125 deg to SEAs Khmer Thu/Sun, video:
<http://swldxbulgaria.blogspot.bg/2015/11/weak-signal-of-voice-of-khmer-mchas.html>
73! (Ivo Ivanov, B'lgariya, dxldyg via DX LISTENING DIGEST)

** CANADA. I have an aircheck I made in AM STEREO of iLG-73i when I
was in Vancouver back in the summer of 2000. I think I also have one
of CKMX 1060 in Calgary from that same trip. Both were AM Stereo and
playing music. Not sure about 730 in Vancouver, but I know that in
Calgary, 1060 dropped the AM Stereo when they changed to the classic
country format. Still music so it didn't make sense why they dropped
the stereo but they did. I gotta admit it was pretty cool driving
around and never leaving the AM dial. There was an AM in Red Deer that
was contemporary music and AM Stereo and a couple in Edmonton as well.
Anyways, I digress (Michael n Wyo Richard, Nov 12, ABDX via DXLD)

Must have been CKRD 700 in Red Deer. A former top 40 that segued into
Hot AC by the early 90's. They were also stereo. 1060 was very late to
converting to AM stereo. They didn't actually go stereo until 1991.
They were a CHR at the time. I had an AM stereo tuner, the TM 152 and
when I lived in Calgary, I listened to CHED exclusively for two
reasons: one, they were a better station and, two, they were stereo.
All the commercial AMs in Alberta in the major cities were stereo
(Justin Nielsen, Ottawa?, ibid.)

Think you're right, Justin. I want to say it WAS CKRD. Hot AC sounds
right. That's cool that all the commercial AMs were stereo. Wonder how
many are left today? I get some Canadians at night here in Wyoming but
it's been quite a while since I had one that lit the stereo indicator.
(Michael n Wyo, ibid.)

I think that very few are in stereo any more up here; it could be less
than 5 stations in the entire country. Quite a shame when so many were
running stereo in the 80's and 90's.

CKRD was a pretty good radio station. It was originally set up to
cover both Calgary and Edmonton to relay grain prices back in the
1920's. Red Deer was chosen because it was halfway between both cities
(although slightly closer to Edmonton). It did a good job of covering
both with a local quality signal, even when it was a ten thousand
watt at 850. By the time it was at 700, power had increased to fifty

thousand watts. My dad thought it was a local station when he stumbled across it on the car radio, only to be confused by all the Red Deer ads He liked it enough to set a preset for it on the car radio (Justin Nielsen, Nov 12, *ibid.*)

The 2015-2016 NRC AM Log, pages 261-264, has a listing by state and province of AM stereo stations --- 48 from Canada (Glenn Hauser, DX LISTENING DIGEST)

Maybe we digress from the subject, but the mention of CKRD caught my attention. As one who grew up in the Red Deer area, it was the only station I could get on my crystal set; but that sure wasn't in the '20's. My info shows they signed on April 30, 1949. And also Red Deer and certainly their Penhold and later Innisfail transmitter site is closer to Calgary, not the other way around (Don Moman, VE6JY, Alberta, ABDX via DXLD)

** CANADA. [presumably all these are USB but not stated --- gh]

2514, Iqaluit Coast Guard Radio via Killinek (Killiniq) Island repeater, Canada, 0205-0215, 7 Nov. Poor with weather // 6507.

2598, Rivière-au-Renard Coast Guard Radio, 2319-2325 7 Nov, French weather until 2324, then ID and into English wx. Poor.

2598, Placentia Coast Guard Radio, 0050 7 Nov, Newfoundland marine weather. Poor. I checked for all the NFLD coast guard stations various times and they were either not there or very weak. Usually these are quite easy to hear. Apparently just bad conditions into that area (Don Moore, MARE DXpedition, Brighton MI, MARE Tipsheet Nov 13 via DXLD)

6507/usb, NU, Iqaluit, Canadian Coast Guard Radio (ID Per Don Moore) with weather for Northland. Weak & FUNKY modulation in addition to the raspy computer generated voice. Poor-very poor. 2242-2245 7/Nov using SPR-4 + 500' randomwire (Ken Zichi, MARE DXpedition, Brighton MI, MARE Tipsheet Nov 13 via WORLD OF RADIO 1800, DXLD)

6507, Iqaluit Coast Guard Radio, Canada, 0205-0215 Nov 8, ID and into English weather in a slightly distorted computerized voice. Into French at 0212. Good signal. // 4363 & 2582, both poor. Also // 2514 repeater at Killinek. These were all heard earlier around 2240 with barely audible signal. I've been trying for these two stations for years. Glad to finally get them and with a positive ID. Still need to get Cambridge Bay and Inuvik (Don Moore, MARE DXpedition, Brighton MI, MARE Tipsheet Nov 13 via WORLD OF RADIO 1800, DXLD)

** CANADA [non]. SECRETLAND, Radio City via Secrethrod Sat Nov 14

0900-1000 on 9510 SCB 100 kW / 306 deg to WeEu German Sat
<http://swldxbulgaria.blogspot.bg/2015/11/radio-city-via-secrethbrod-on-sat-nov14.html>

73! (Ivo Ivanov, Nov 14, dxldyg via DX LISTENING DIGEST)

** CHILE. 6925-AM. 12/11 2304 UT. Partido Chile-Colombia por las eliminatorias para el mundial de Rusia. SINPO: 22222 (Claudio Galaz T., RX: Realistic DX-160. ANT: Antena de varilla, m's antena de tierra y bal'n de ferrita 4:1, QTH: Ovalle, IV Región, Chile, condiglista yg via DXLD)

6925-AM. RCW. 13/11 0009 UT. Partido Chile-Colombia por las eliminatorias para el mundial de Rusia. SINPO: 22222. A las 0136, Luis Valderas desde San Antonio, V Región, Chile informa la condición de mucho ruido. Al contrario, Daniel Ulloa desde Talcahuano, VII Región, Chile envía siguiente audio:

<https://soundcloud.com/claudio-radioham-dx/6925-rcw>

RX: Sony ICF-F12S, ANT: Hilo de 10 metros de largo (Vía grupo Whatsapp iChile DXí).

Eduardo Miguel, desde Reserva Nacional iRío Cipresesí, IV Región, Chile con RX: Kenwood TS-990S, ANT: Hilo de 100 metros de largo con SINPO: 34333 a 34232 (Vía Wechat 14/11); Josef Toledo desde Hacienda Valdivia, Comuna de Ercilla, IX Región, Chile con SINPO: 44444 con RX: Icom IC-751A y ANT: Delta Loop para 40 metros (Vía Line, 14/11); Estaban Pardo desde Reserva Nacional iLago Las Torresí, Provincia de Chubut, Argentina con RX: Kenwood TS - 120S HF SSB Transceiver, ANT: Delta Loop SIO: 222 (Vía Wechat 14/11 via Galaz ibid.).

Comentario: condiciones inestables de la propagación en 40 metros, mucho ruido. Además de no haber reportes hacia el norte del QTH de la emisora (Claudio Galaz, ibid.)

6925-AM. RCW. 13/11 0952 UT. Emisión de cueca, noticias de Radio Francia Internacional, música, noticias de Radio Sputnik. Fuera de la transmisión 1101. SINPO: 24322 (Claudio Galaz, RX: Realistic DX-160, ANT: Antena de varilla, m's antena de tierra y bal'n de ferrita 4:1, QTH: Ovalle, IV Región, Chile, condiglista yg via WORLD OF RADIO 1800, DXLD)

6925-AM. RCW. 17/11 2355 UT. Partido Uruguay contra Chile. SINPO: 45232. No obstante a las 0021 UT del 18/11 mejora el SINPO: 45333, especialmente la modulación. A las 0028 se reporta el siguiente audio: <https://soundcloud.com/claudio-radioham-dx/6925-rcw-18-11> desde Talcahuano, VIII Región, Chile enviado por Daniel Ulloa RX: ANT: (Vía grupo Whatsapp: iChile Dxí). A las 0029, Francisco Miranda desde -uóa, Santiago, Región Metropolitana informa s9+20 (Ödem). CE2WGD a las 0104 con SINPO: 33323 --- Vía Twitter:

<https://twitter.com/ce2wgd/status/666784599444361216>

Y escuchas e identificaci n de la portadora desde Norteam rica:

<http://www.hfunderground.com/board/index.php/topic,24558.0.html>

(Claudio Galaz, RX: Realistic DX-160, ANT: Antena de varilla, m s antena de tierra y bal n de ferrita 4:1, QTH: Ovalle, IV Regi n, Chile, ibid.)

HFU logs were nothing definite, but carriers between 2316 Nov 17 and - 0127 UT Nov 18. The RCW op replied: ``Hello friends; long time without writing to you. We have seen this post on twitter and it is possible that our small carrier that have caught. We are broadcast on AM 6925 kHz with 45 Watts. Best regards to your friends RCW Radio Company Worldwide`` (Glenn Hauser, DXLD)

** CHINA [and non?]. UNKNOWNIA (People's Republic of?): 6020, Crashing & banging in REALLY well -- relayed from Albania? Hmmm. Relays of jammers creates a whole new market for private stations like WRMI to consider, doesn't it? Sell time to the controversial broadcaster and then sell time to the jammer too. No need to use two transmitters, just mix the audio before transmitting! Still there at 2118 re-check. :o 4554+4 2255 7/Nov -- Zichi DXp

[Note the times contradict: he always puts the original log time at the END next to credit, annoying. HFCC shows 6020 is SZG site in China northwestward at 1830-2300. However, IBB Chinese via TINIAN is also on 6020 at 1700-2200, surely requiring jamming even if CRI is co-channel. Albania relay is at 00-04, far outside whatever times were meant. BTW, Kashgar is also on 6020 at 01-03 in Urdu --- gh, DXLD]

9410, Crash & bang with something audible slightly under. Moderate strength. 2353 7/Nov -- Zichi DXp

9455, Crash & bang with nothing obvious under. strong 2118 -- Zichi DXp (Ken Zichi, MARE DXpedition, Brighton MI, MARE Tipsheet Nov 13 via DXLD)

9230, Nov 14 at 1355, Chinese, poor, no doubt CNR1 jammer (Glenn Hauser, OK, DX LISTENING DIGEST)

USA, WRMI tx#9 relay Brother HySTAIRical plus strong CNR-1 Jamming: from 0835 on 11580 YFR 100 kW / 044 deg to WeEu English, November 15 <http://swldxbulgaria.blogspot.bg/2015/11/wrmi-tx9-relay-brother-hystairical-plus.html>

73! (Ivo Ivanov, B lgariya, dxldyg via DX LISTENING DIGEST)

** CHINA [non]. 11855, Nov 16 at 0715, fair signal in Chinese, but unsounds Mandarin, so Cantonese? No, scheduled as (Mandarin) Chinese from CRI via ALBANIA at 310 degrees right toward us, but at this wee

hour, presumably intended only for NW Europe; het from R. Aparecida, BRAZIL, off-frequency circa 11856.2 getting creamed by this at 07-09 (Glenn Hauser, OK, DX LISTENING DIGEST)

** CHINA. I just managed to track down the CRI B15 frequencies on the CRI webpages at the foot of this page:
<http://english.cri.cn/7146/2013/11/06/2203s796779.htm>
- although transmitter sites are not shown.

Direct links for each region are:

North America

<http://english.cri.cn/7146/2015/10/29/2141s901749.htm>

Europe

<http://english.cri.cn/7146/2015/10/29/2141s901750.htm>

Asia

<http://english.cri.cn/7146/2015/10/29/2141s901751.htm>

South Pacific

<http://english.cri.cn/7146/2015/10/29/2141s901752.htm>

Africa

<http://english.cri.cn/7146/2015/10/29/2141s901753.htm>

The frequencies link in the hitlist at

<http://www.w4uvh.net/hitlist.htm>

will be updated soon).

(Alan Roe, Teddington, UK, Nov 18, dxldyg via DX LISTENING DIGEST)

** CHINA [non]. UZBEKISTAN, Good reception of Stream of Praise Music Ministries

2100-2130 on 7530 TAC 100 kW / 090 deg to EaAs Cantonese or Chinese:

<http://swldxbulgaria.blogspot.bg/2015/11/good-reception-of-stream-of-praise.html>
73! (Ivo Ivanov, B'lgariya, Nov 14-15, dxldyg via DX LISTENING DIGEST)

** COLOMBIA. CQ, CQ, CQ; Aquí Pedro F. Arrun-tegui para compartir algo con los que disfrutan y aman el DX latinoamericano; todas las horas son UT. Desde la tierra de los incas, les informo mediante este Quipus lo siguiente:

1449.980, La Cariñosa, Manizales; 28/10 0350-0420, 22222, mx varias, ads; se escucha con mucha dificultad ID iLa Cariñosa, Manizalesî. Muchos 218ís PFA (Pedro F. Arrun-tegui, Lima; La recepciÛn la he efectuado del 26/10 al 15/11 en compaõia de mis sabuesos Icom IC R72 + ELAD FDM-S1 + Splitter ASA 4 x 2 + Mizuho KX-3 + MFJ-1025 y una antena de hilo largo de 12 metros + antena auxiliar + una Mini Whip + una antena loop, DX LISTENING DIGEST)

** CONGO. 6115, Radio Congo, Brazzaville, 6115, now on air, 1800, 16-11, with news in French, ID "Radio Congo, le journal". 24322 (Manuel

Méndez, Lugo, Spain, Log in Playa Blanca, Lanzarote, Canary Islands, dxldyg via DX LISTENING DIGEST)

** CUBA. 15370, Nov 12 at 1440, RHC Spanish modulation is breaking up, but OK on 15730. Wiggle that patchcord.

9330, Fri Nov 13 at 0708, digital blaaps alternating with YL Spanish spy numbers, on regular sked, the only signal making it on 31m otherwise dead, not even WRMI or WRMI.

9850, Nov 14 at 1348, RHC modulation is breaking up, like it does on 15370, next frequency from same transmitter. Item about an Esperanto confab in Habana, 18-22 Nov, 120+ expected to attend from Cuba and abroad; clip of RHC's own Esperanto service, which is not something many SW stations can claim.

9820, Nov 14 at 1350, no signal from RHC here, but tuning on down, at 1353, there it is on 9535! That's supposed to be an evening frequency. I bet it's the same transmitter but they failed to change it to morning frequency. 9550 is not on now either, but presumably will be on at 14-15, contrary to announcements. Remember, the final B-15 changes are supposed to start Nov 15-16, e.g. 9710 replaced by 6075 evenings.

9710, Nov 16 at 0229, RHC is still here, so maybe the change to 6075 goes into effect tomorrow, if it's still to be carried out from tentative B-15 schedule. See also IRAN.

Morning of Nov 16, RHC is finally implementing the B-15 frequency changes, from tentative schedule as in DXLD 15-43.

At 1421 bandscan Nov 16, RHC Spanish found on: 9550, 9640, 9710, 9820, 11760, 15370, 17580, 17730, 17750. NOT found any longer on 11860, 11950, 13740, 15730. New ones are: 9710, 17580, 17730 and 17750.

At 1504 and 1525 chex, of the on-ones above, these are now off: 17580, 9710, 9550. 16m is new in the mornings: 17730 is very good, 17580 good, and 17750 fair with hum. The single frequency scheduled to stay on midday is now 11760 at 12-19.

Watch out for 11670 to replace 11760 at 1900 in Arabic, 1930 in Creole, 2000 in English, 2100-2130 in French, aimed, where else? CHICAGO! And blocking access to All India Radio all across North America.

11670, Nov 16 at 1937, RHC confirmed on new frequency's first day for Chicago service in Creole, very good signal leaving no chance to hear All India Radio. Tnx a lot, Arnie! who had no good reason to move from

11760 where there is nothing else to be heard. Still on 11670 ex-11760 during the English hour at 2033 check. The full span of afternoon 11670 usage is 1900-2130 in Arabic, Creole, English, French.

15370, Nov 16 at 2034, RHC Arabic is now here, ex-17730, very good, but this one axually aimed northeastward toward Arabisha.

6075, Nov 17 at 0131, RHC Spanish on another new frequency from tonight, ex-9710, and // 6060, so close, almost bookending poor CFRX 6070 Toronto, with adjacent splash. The Dentro Cuban Jamming Command didn't get the message to clean up their spurs around 6080, pulsing also audible QRMing RHC itself! (Glenn Hauser, OK, WORLD OF RADIO 1800, DX LISTENING DIGEST)

[and non] Poor to good signal of Radio Habana Cuba on 11670 kHz plus AIR English/Hindi

1745-1945 11670 BGL 500 / 325 WeEu English All India Radio

1900-1930 11670 BAU 100 / 340 WNAmerica Arabic Radio Habana Cuba

1930-2000 11670 BAU 100 / 340 WNAmerica Creole Radio Habana Cuba

1945-2045 11670 BGL 500 / 325 WeEu Hindi All India Radio

2000-2100 11670 BAU 100 / 340 WNAmerica English Radio Habana Cuba

2100-2130 11670 BAU 100 / 340 WNAmerica French Radio Habana Cuba

<http://swldxbulgaria.blogspot.bg/2015/11/poor-to-good-signal-of-radio-habana.html>
73! (Ivo Ivanov, B'lgariya, Nov 17, dxldyg via DX LISTENING DIGEST)

Quick log in Cuban B-15 season now of 1240 to 1310 UT time slot Nov 17

CUBA RHC / CRI / Radio Rebelde signals noted today Nov 17 on remote SDR - Software Defined Radios at NJ/KY-US, and Edmonton Alberta province at Canada.

5025, Radio Rebelde mx progr S=7 or -83dBm.

6000, RHC Spanish at 1240 UT, S=8-9, but suffered by Korean KRE/KOR whistle QRM tone interference of nearby 6003 kHz channel, propagate from Koreas via East Asia, Northern Pacific, Alaska path.

9640, S=6, rather poor northwards in USA / CAN.

9710, S=7-8, but always low modulated reception, sidelobe though meant at MEX/CTR/PNR, central America.

9820, S=6 at 1250 UT.

9850 RHC Bauta,- ! but not on air today !

only weak S=3 signal of Korean Kujang-KRE bcast transmission.

11760, RHC properly S=9+10dB as always, but UNDERNEATH annoying CNR1 Chinese service co-channel, from Kunming southern China mainland bcast center.

17580, S=9+20dB, but distorted bad audio modulation quality, seemingly bad final stage booster tube ? Need for repair.

17730, S=9+25dB POWERHOUSE northerly in US.
17750, S=9+10dB, - on upper sideband S=8 signal of TRT Emirler Turkey
foreign service in German language to central Europe at 1230-1326 UT.

9570, CRI English foreign service via booster at Titan Quivican San
Felipe transmission center relay site. S=9+20dB at 10deg antenna.
vy73 wb df5sx

CUBA Noted North American morning log at 1510 to 1540 UT Nov 18,
on remote SDR servers in MI/OH-US posts, as well as in Edmonton
Alberta province in Canada.

Radio Habana Cuba - Horarios, Bandas y Frecuencias
Periodo del 16 de Noviembre de 2015 a 11 de Abril de 2016.

Sites Ba = Bauta, Be = Bejucal, Ti = Titan Quivican San Felipe

ZONAS GEOGRÁFICAS FRECUENCIAS HORARIOS - UTC
TRANSMISIONES EN ESPAÑOL - PERIODO B-15
Zonas Geográficas Beam to:

North and Central/Sudamérica
11760 kHz Ba 100 n-d 1200-1900 UT
S=9+5dB at 1510 UT, 19 kHz wide music signal,
Great "Sonido Cubano" or "Música Cubana" feeling...

San Francisco
15370 kHz Ba 100 310 1400-1600 UT
S=9+15dB, 19 kHz wide music signal.

América Central
9820 kHz Be 100 260 1200-1600 UT
S=3-4 on threshold in MI-US / Alberta CAN.
S=8 in FL-US remote post.

Antilles
9640 kHz Be 50 125 1200-1600 UT
S=4-5 tiny poor in MI-US / Alberta CAN.
S=9 in FL-US remote SDR rx post. Little stronger than 9820 kHz. QRM
co-ch KBS Seoul Vietnamese sce from Korea.

Rio de Janeiro
17730 kHz Ba 100 135 1200-1600 UT
S=9+20dB powerhouse, 20.8 kHz wide music signal.

Buenos Aires
17750 kHz Ti 250 160 1200-1600 UT
S=8-9 backlobe, rather small 4.8 kHz wide signal.

CRI English relay via Titin Quivicin San Felipe:

15700 1400-1557 6,7SW HAB 250 305 HRS4/4/0.5 #216 CUB CRI RTC
S=9+20dB strength, up to 26 kHz wide signal at 1533 UT.

5025 kHz Radio Rebelde Bauta Cuba, S=9+10dB in FL-US remote SDR
unit at 1540 UT on Nov 18. 20 kHz wide music modulation signal.
df5sx (Wolfgang B, schel, wwdxc BC-DX TopNews Nov 18, dxldyg via DXLD)

** CUBA. Full B-15 schedule of R. Habana Cuba from Nov 16, 2015 to Apr
11, 2016

1200-1400	6000	BAU	100	/	n-d	NCAm	Spanish
1200-1400	9640	BEJ	050	/	125	SoAm	Spanish
1200-1400	9710	BAU	100	/	010	ENAm	Spanish
1200-1400	9820	BEJ	100	/	260	CeAm	Spanish
1200-1400	9850	BAU	100	/	340	WNA	Spanish
1200-1400	11760	BAU	100	/	n-d	NCAm	Spanish
1200-1400	17580	BAU	100	/	160	SoAm	Spanish
1200-1400	17730	BAU	100	/	135	SoAm	Spanish
1200-1400	17750	QVC	250	/	160	SoAm	Spanish, ex 15230 B-14/A-15

1400-1500	9550	QVC	250	/	n-d	CeAm	Spanish
1400-1500	9640	BEJ	050	/	125	SoAm	Spanish
1400-1500	9710	BAU	100	/	010	ENAm	Spanish
1400-1500	9820	BEJ	100	/	260	CeAm	Spanish
1400-1500	11760	BAU	100	/	n-d	NCAm	Spanish
1400-1500	15370	BAU	100	/	310	WNA	Spanish
1400-1500	17580	BAU	100	/	160	SoAm	Spanish
1400-1500	17730	BAU	100	/	135	SoAm	Spanish
1400-1500	17750	QVC	250	/	160	SoAm	Spanish, ex 15230 B-14/A-15

1500-1600	9640	BEJ	050	/	125	SoAm	Spanish
1500-1600	9820	BEJ	100	/	260	CeAm	Spanish
1500-1600	11760	BAU	100	/	n-d	NCAm	Spanish
1500-1600	15370	BAU	100	/	310	WNA	Spanish
1500-1600	17730	BAU	100	/	135	SoAm	Spanish
1500-1600	17750	QVC	250	/	160	SoAm	Spanish, ex 15230 B-14/A-15

1600-1630	11760	BAU	100	/	n-d	NCAm	Spanish Mon-Sat
1600-1630	11760	BAU	100	/	n-d	NCAm	Esperanto Sun

1630-1900	11760	BAU	100	/	n-d	NCAm	Spanish
1900-1930	11670	BAU	100	/	340	WNA	Arabic, ex 11760 B-14/A-15

1930-2000	11670	BAU	100	/	340	WNA	Creole, ex 11760 B-14/A-15
1930-2000	15370	BAU	100	/	053	WeEu	French, ex 17730 B-14

2000-2030	15370	BAU	100	/	053	WeEu	Portuguese, ex 17730 B-14
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2000-2100	11670	BAU	100	/	340	WNA	English, ex 11760 B-14/A-15
2030-2100	15370	BAU	100	/	053	WeEu	Arabic, ex 17730 B-14
2100-2130	11670	BAU	100	/	340	WNA	French, ex 11760 B-14/A-15
2100-2130	11880	BAU	100	/	100	SoAf	French
2130-2200	11880	BAU	100	/	100	SoAf	Portuguese
2200-2300	5040	BAU	100	/	n-d	Cuba	Spanish
2200-2300	6075	BEJ	050	/	125	SoAm	Spanish
2200-2300	9535	BEJ	100	/	260	CeAm	Spanish
2200-2300	11760	BAU	100	/	n-d	NCAm	Spanish
2200-2300	11840	QVC	250	/	168	SoAm	Spanish
2200-2300	11880	BAU	100	/	100	SoAf	English
2200-2300	13740	BAU	100	/	160	SoAm	Spanish
2200-2300	15370	BAU	100	/	053	WeEu	Spanish, ex 17730 B-14
2230-2300	17730	BEJ	050	/	135	SoAm	French Mon-Sat, ex 15370 B-14/A-15
2230-2300	17730	BEJ	050	/	135	SoAm	Esperanto Sun, ex 15370 B-14/A-15
2300-2330	17730	BEJ	050	/	135	SoAm	Creole, ex 15370 B-14/A-15
2300-2400	5040	BAU	100	/	n-d	Cuba	Spanish
2300-2400	6075	BEJ	050	/	125	SoAm	Spanish
2300-2400	9535	BEJ	100	/	260	CeAm	Spanish
2300-2400	11760	BAU	100	/	n-d	NCAm	Spanish
2300-2400	11840	QVC	250	/	168	SoAm	Spanish
2300-2400	13740	BAU	100	/	160	SoAm	Spanish
2300-2400	15230	QVC	250	/	160	SoAm	Portuguese
2300-2400	15370	BAU	100	/	053	WeEu	Spanish, ex 17730 B-14
2330-2400	17730	BEJ	050	/	135	SoAm	Portuguese, ex 15370 B-14/A-15
0000-0030	17730	BEJ	050	/	135	SoAm	Quechua, ex 15370 B-14/A-15
0000-0100	5040	BAU	100	/	n-d	Cuba	English
0000-0100	6000	QVC	250	/	010	ENAm	Spanish Tue-Sat Mesa Redonda
0000-0100	6060	BAU	100	/	010	ENAm	Spanish
0000-0100	6075	BEJ	050	/	125	SoAm	Spanish
0000-0100	9535	BEJ	100	/	260	CeAm	Spanish
0000-0100	11670	BAU	100	/	135	SoAm	Spanish
0000-0100	11760	BAU	100	/	n-d	NCAm	Spanish
0000-0100	11840	QVC	250	/	168	SoAm	Spanish
0000-0100	11950	BAU	100	/	340	WNA	Spanish Tue-Fri Mesa Redonda
0000-0100	13740	BAU	100	/	160	SoAm	Spanish
0000-0100	15230	QVC	250	/	160	SoAm	Spanish
0100-0130	5040	BAU	100	/	n-d	Cuba	Creole
0130-0200	5040	BAU	100	/	n-d	Cuba	French
0100-0200	6000	QVC	250	/	010	ENAm	English

0100-0200 6060 BAU 100 / 010 ENAm Spanish
 0100-0200 6075 BEJ 050 / 125 SoAm Spanish
 0100-0200 6165 BAU 100 / 340 WNAm English
 0100-0200 9535 BEJ 100 / 260 CeAm Spanish
 0100-0200 11670 BAU 100 / 135 SoAm Spanish
 0100-0200 11760 BAU 100 / n-d NCAm Spanish
 0100-0200 11840 QVC 250 / 168 SoAm Spanish
 0100-0200 13740 BAU 100 / 160 SoAm Spanish
 0100-0200 15230 QVC 250 / 160 SoAm Spanish

0200-0300 5040 BAU 100 / n-d Cuba Spanish
 0200-0300 6000 QVC 250 / 010 ENAm English
 0200-0300 6060 BAU 100 / 010 ENAm Spanish
 0200-0300 6075 BEJ 050 / 125 SoAm Spanish
 0200-0300 6165 BAU 100 / 340 WNAm English
 0200-0300 9535 BEJ 100 / 260 CeAm Spanish
 0200-0300 11670 BAU 100 / 135 SoAm Spanish
 0200-0300 11760 BAU 100 / n-d NCAm Spanish
 0200-0300 11840 QVC 250 / 168 SoAm Spanish
 0200-0300 13740 BAU 100 / 160 SoAm Spanish
 0200-0300 15230 QVC 250 / 160 SoAm Spanish

0300-0500 5040 BAU 100 / n-d Cuba Spanish
 0300-0500 6000 QVC 250 / 010 ENAm English
 0300-0500 6060 BAU 100 / 010 ENAm Spanish
 0300-0500 6075 BEJ 050 / 125 SoAm Spanish
 0300-0500 6165 BAU 100 / 340 WNAm English
 0300-0500 9535 BEJ 100 / 260 CeAm Spanish
 0300-0500 11670 BAU 100 / 135 SoAm Spanish
 0300-0500 11840 QVC 250 / 168 SoAm Spanish
 0300-0500 13740 BAU 100 / 160 SoAm Spanish
 0300-0500 15230 QVC 250 / 160 SoAm Spanish

0500-0600 5040 BAU 100 / n-d Cuba Spanish, new [or English --- gh]
 0500-0600 6000 QVC 250 / 010 ENAm English
 0500-0600 6060 QVC 250 / 010 ENAm English
 0500-0600 6075 BEJ 050 / 125 SoAm Spanish
 0500-0600 6100 BAU 100 / 310 WNAm English
 0500-0600 6165 BAU 100 / 340 WNAm English
 0500-0600 11670 BAU 100 / 135 SoAm Spanish
 0500-0600 11840 QVC 250 / 168 SoAm Spanish
 0500-0600 15230 QVC 250 / 160 SoAm Spanish

0600-0700 5040 BAU 100 / n-d Cuba English, new
 0600-0700 6000 QVC 250 / 010 ENAm English
 0600-0700 6060 QVC 250 / 010 ENAm English
 0600-0700 6100 BAU 100 / 310 WNAm English
 0600-0700 6165 BAU 100 / 340 WNAm English

0600-0700 15230 QVC 250 / 160 SoAm Spanish, new

0700-0730 6100 BAU 100 / 310 WNAmerica Esperanto Sun

Transmitter sites: BAU=Bauta, BEJ=Bejucal, QVC=Titin-Quivicen

73! (Ivo Ivanov, Bulgaria, Nov 17, dxldyg via DX LISTENING DIGEST)

** CUBA. 6000, Nov 18 at 1346, RHC is still on now, and stronger than 5025 Rebelde which is anyway still audible 34 minutes after our sunrise today at 1312; two hours after Habana sunrise 1145.

At 1358 Nov 18 on 17730, I'm ready to copy the new frequency announcement: going off 9850, 6000; continuing until 1500 on 17580, 9710; until 1600 on 15370 --- that's all, ignoring all their other frequencies including the big one I'm hearing! Why? At 1437 check I am also hearing: 9550 with CCI, 9640, 9710 strong splashing upon 9700 New Zealand, 9820, 11760; and at 1441, 17750 supported. At 1455, the modulation is cutting out on 15370 as often happens.

11880, Nov 18 at 2055, as semi-napping, I land on a quiet OC, until 2058 when RHC English suddenly cuts on. The sloppy-rators at RadioCuba have turned the feed on early, supposed to be on 11670 only, before this starts French at 2100, and whose own 11880 English will not restart for another hour.

16180, Nov 17 at 2133, on the FRG-7 after hearing this cross-modulating onto WRMI RFI relay on 15770, I know there must be an extremely strong spy-numbers transmitter nearby, and soon find it on 16180, usual YL voice with a few numbers, alternating with digital blaaaps (Glenn Hauser, OK, DX LISTENING DIGEST)

** CUBA [non]. RADIO MARTÍ QUIERE PASAR LA PÁGINA DEL ANTICASTRISMO
El medio sostenido por EE UU asume que tiene que cambiar tras el restablecimiento de las relaciones diplomáticas con Cuba
http://internacional.elpais.com/internacional/2015/11/11/actualidad/1447280489_085723.html

Posted by: (JOSE MIGUEL ROMERO ROMERO, dxldyg via DXLD) Viz.:

Radio Martí quiere pasar la página del antiastrismo
Luis Barbero Miami 11 NOV 2015 - 23:55 CET

Radio Martí --- Interior de la sede de Radio y Televisión Martí, en Miami. / PABLO BLÁZQUEZ [caption]

En un edificio recóndito de Miami, funcional, más bien feo, se está jugando parte del éxito de uno de los acontecimientos políticos mundiales más relevantes de los últimos años: el restablecimiento de las relaciones diplomáticas entre Estados Unidos y Cuba. El inmueble alberga la sede de Radio y Televisión Martí, el medio de comunicación

que EE UU sostiene desde hace 30 años con fondos públicos y que es célebre por su línea editorial anticastrista. De la importancia del ente en el tablero político da fe que el presidente cubano, Raúl Castro, en su reciente discurso ante la ONU, reiteró que la normalización definitiva llegará cuando EE UU levante el embargo, devuelva la base de Guantánamo, haya una compensación económica y cesen las emisiones clandestinas de Radio y Televisión Martí, una obsesión para los dirigentes de la isla.

La sede refleja el cambio y confusión del momento. Comparten la entrada una foto de Barack Obama, el presidente estadounidense que se ha atrevido a poner fin a un residuo de la Guerra Fría, y una placa que recuerda que el edificio se llama Jorge Mas Canosa, el empresario anticastrista que creó Radio Martí y capitaneó la derecha más radical del exilio cubano en Miami. Las instalaciones de esta agencia, en la que trabajan 132 personas y que tiene un presupuesto anual de unos 26 millones de dólares, tienen un mobiliario de los ochenta, como si estuvieran ancladas en el pasado a la espera de dar el salto a 2015.

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Ese salto, según los rectores de la cadena y el Gobierno de EE UU, pasa por ampliar el foco y dejar a un lado el monotema cubano, el anticastrismo, y dar una visión regional de Latinoamérica, afirma Humberto Castelló, responsable de información de las tres plataformas en las que la Martí distribuye las noticias (radio, televisión e Internet) y director de El Nuevo Herald entre 2001 y 2009, etapa en la que el rotativo de Miami editado en español fue distinguido con el premio Ortega y Gasset de periodismo.

Tanto Castelló como Carlos García-Pérez, un abogado criado en Puerto Rico al que Obama situó al frente del ente hace cinco años para iniciar el giro, sostienen que Radio y Televisión Martí ya no es el aparato de propaganda anticastrista que fue en el pasado, aunque la línea informativa sigue siendo crítica con el régimen cubano, con el que hay un permanente juego del gato y el ratón.

La cadena busca todos los resquicios posibles para que sus informaciones lleguen a Cuba y el Gobierno de La Habana intenta taponar por tierra, mar y aire todas las iniciativas. Si Cuba bloquea la web, desde Miami se redirecciona; si se intenta limitar la señal de radio y televisión, se buscan artilugios que faciliten la llegada de la imagen y el sonido o se envían DVD a la isla (más de 190.000 en los últimos tiempos) con las informaciones.

La red social Piramideo

El ente presume de llegar a casi dos millones de cubanos (el 20% de la población); de poder enviar mensajes de texto a 400.000 teléfonos móviles y de crear una red social, llamada Piramideo, en la que también se distribuye la información y a la que ya pertenecen más de 700.000 cubanos.

No hacemos propaganda, solo damos hechos ciertos. La nueva política está basada en ayudar al pueblo cubano. Nuestros reportajes están orientados al quehacer diario de los cubanos. Cuando hacemos algo de Cuba, llamamos para tener la voz de un portavoz. A veces nos responden, otras no. Esto es una agencia de noticias seria, afirma García-Pérez, quien pilota un cambio que será definitivo si prospera un proyecto de ley que quiere reordenar los diferentes medios que EE UU sufraga a lo largo del planeta, como la Voz de América, Radio Libertad o el conglomerado Martí.

La cadena busca todos los resquicios posibles para que sus informaciones lleguen a Cuba

Karen Caballero, presentadora del informativo estrella, responde tajante: ¡Ante todo somos periodistas, ni activistas ni políticos. Buscamos llevar la información sin censura a Cuba, donde el Gobierno controla y tergiversa. Si Obama comete un error, se informa. Y si la oposición cubana, que es muy valiente, se equivoca también lo voy a decir. Y Margarita Rojo, que trabaja desde su fundación en Radio Martí hace tres décadas y se reconoce de la vieja guardia. Para ella, el sentido del ente en el siglo XXI es indiscutible: ¿Duda alguien de la existencia de la BBC o de Radio Nacional de España? Es lo mismo.

El giro informativo del ente, en fase de maduración, ha venido de la mano de Carlos García-Pérez y de Humberto Castelló, quien tuvo recelos para incorporarse al proyecto hace cuatro años. ¡Siempre me preocupó que esto fuera una agencia del Gobierno de EE UU!, afirma Castelló, quien impuso la obligación de llamar al Gobierno de Cuba para contrastar cualquier información. ¡Antes teníamos un problema de credibilidad, ahora no, al menos en los informativos!, añade rotundo (via WORLD OF RADIO 1800, DXLD)

** CUBA [and non]. 9490, Nov 16 at 0425, R. Republica is still on much later than scheduled, song in Spanish, 0426 capsule for mujeres; pulse jamming not too severe now adding up to only S9, while propagation from Cuba is still VG, witness CRI relay blasting on 9790. R.R. is HFCC-registered as 00-01 & 01-02 & 02-03 only, 150 kW, 285 degrees via Issoudun, FRANCE. So what is its true span, variable? (Glenn Hauser, OK, WORLD OF RADIO 1800, DX LISTENING DIGEST)

** EAST TURKISTAN. 9710, Nov 17 at 0135, some songs seem to have a slightly sacred sound in unknown language, fair S8 signal now that RHC has evacuated to 6075. 0, it's only CRI Spanish, so surely secular, finally IDing at 0143, 500 kW, 294 degrees at 01-03 via Kashgar (also Portuguese at 00-01) (Glenn Hauser, OK, DX LISTENING DIGEST)

** ECUADOR. CQ, CQ, CQ; Aquí Pedro F. Arrun-tegui para compartir algo con los que disfrutan y aman el DX latinoamericano; todas las horas son UT. Desde la tierra de los incas, les informo mediante este Quipus lo siguiente:

6050.00, R. HCJB, Quito; 9/11 0020-0045, 44444, px news, Ecuador Noticias, ID iHCJB forma parte de una cadena de emisorasî, ID en quechua y dialecto (Escuchar grabaciôn [no] adjunta), mxf. Muchos 218is PFA (Pedro F. Arrun-tegui, Lima; La recepciôn la he efectuado del 26/10 al 15/11 en compaõia de mis sabuesos Icom IC R72 + ELAD FDM-S1 + Splitter ASA 4 x 2 + Mizuho KX-3 + MFJ-1025 y una antena de hilo largo de 12 metros + antena auxiliar + una Mini Whip + una antena loop, DX LISTENING DIGEST)

** ECUADOR [non]. Radio Akhbar Mufriha --- Heard this station, which is an outlet of Reach Beyond (ex-HCJB), yesterday, 15 November, at 2150 through about 2215 UT on 9530 kHz via Ascension in presumably Pulaar language (at least that is what is scheduled) with a fair, somewhat noisy signal as received on a Tecsun PL-880 indoors with its whip antenna. Pulaar is a language spoken in Senegal, Mauritania, Gambia, and western Mali. The program ended with an announcement in French giving an address in Paris, where, presumably, the program is produced, and closing music. The station name, if Google Translate is translating it correctly, is in Arabic (another of the languages the station broadcasts) and means Radio Joyful News. (Don't confuse Akhbar with Akbar as in Allahu Akbar.) Website with further information and schedules is here:

<http://akhbarmufriha.com/>

(Richard Langley, NB, dxldyg via DX LISTENING DIGEST)

** EQUATORIAL GUINEA ECUATORIAL. 5005, Radio Nacional, Bata, 1815-1830, 15-11, now on air with comments in Spanish and pop songs, mentioned "La radio de Guinea Ecuatorisl". Weak. 15321.

Improving reception at 1843, 15-11, ID "mandamos cordiales saludos a todos los oyentes por la Radio Bata", "Radio Bata, la estaciôn m's musical, desde la casa de la radio" 25432. At 1849 transmission cuts off abruptly (Manuel MÈndez, Lugo, Spain, Log in Playa Blanca, Lanzarote, Canary Islands, Sangean ATS 909-X, cable antenna, 8 metres, dxldyg via DX LISTENING DIGEST)

Manuel, good catch, but nothing noted (listen and string non-visible)

at 1905 UT tonight. Aoki mention scheduled till 23 UT!? 73 wb
(Wolfgang B,schel, Germany, ibid.)

5005, Radio Nacional, Bata, now on air again, at 1802, 16-11, comments in Spanish, mentioned "Guinea Ecuatorial". Weak. 15321. Transmission cut off abruptly at 1848 (Manuel MÈndez, Lugo, Spain, Log in Playa Blanca, Lanzarote, Canary Islands, Enviado desde TypeMail, dxldyg via WORLD OF RADIO 1800, DX LISTENING DIGEST)

** ERITREA [non]. FRANCE, Live transmission of Radio Assenna in English, Nov 16 [Mon]:
1700-1800 on 11720 ISS 250 kW / 130 deg to EaAf Tigrinya Mon/Thu/Sat
<http://swldxbulgaria.blogspot.bg/2015/11/live-transmission-of-radio-assenna-in.html>
73! (Ivo Ivanov, B`lgariya, Nov 16, dxldyg via DX LISTENING DIGEST)

How can you tell that it is live? Not usually in English (gh, DXLD)

** ERITREA [non]. FRANCE, Strong signal Eritrean Forum Medrek Nov 17:
1700-1800 on 11720 ISS 250 kW / 130 deg to EaAf Tigrinya Tue/Fri/Sun
<http://swldxbulgaria.blogspot.bg/2015/11/strong-signal-of-eritrean-forum-medrek.html>
73! (Ivo Ivanov, B`lgariya, Nov 17, dxldyg via DX LISTENING DIGEST)

** ETHIOPIA. At 1515 UT unstable frequency noted of Ethiopia, Voice of Democratic Alliance on odd 7236.236 kHz hopping 10 to 20 Hertz around
(Wolfgang B,schel, Germany, 1516 UT Nov 15, dxldyg via DX LISTENING DIGEST)

** ETHIOPIA [non]. Strong signal of Oromo Voice Radio on November 16
1600-1615 on 17850 ISS 250 kW / 130 deg to EaAf Afar Oromo Mon
1615-1630 on 17850 ISS 250 kW / 130 deg to EaAf English Mon
<http://swldxbulgaria.blogspot.bg/2015/11/strong-signal-of-oromo-voice-radio-on.html>
73! (Ivo Ivanov, B`lgariya, Nov 16, dxldyg via DX LISTENING DIGEST)

** ETHIOPIA [non]. FRANCE, Strong signal of Radio Xoriyo Ogaden Nov 16
1600-1630 on 17870 ISS 500 kW / 130 deg to EaAf Somali Mon/Fri
<http://swldxbulgaria.blogspot.bg/2015/11/strong-signal-of-radio-xoriyo-ogaden-on.html>

Very poor signal Radio Xoriyo Ogaden Nov 17:
1600-1630 on 17630 ISS 500 kW / 130 deg to EaAf Somali Tue/Sat
<http://swldxbulgaria.blogspot.bg/2015/11/very-poor-signal-of-radio-xoriyo-ogaden.html>
73! (Ivo Ivanov, B`lgariya, Nov 17, dxldyg via DX LISTENING DIGEST)

** FRANCE. R. France International after the terrorist attacks Nov 13:

0600-0700 9675 ISS 500 kW / 170 deg to WCAf English Paris Live, Nov 14
<http://swldxbulgaria.blogspot.bg/2015/11/radio-france-international-after.html>
73! (Ivo Ivanov, Nov 14, dxldyg via DX LISTENING DIGEST)

Recorded unattended the segment of RFI's English service "Paris Live AM" on 9675 kHz between 0600 and 0700 UT this morning using the University of Twente WebSDR receiver. Only fair (but listenable) reception due to closeness of transmitter. Interesting to get directly the French perspective on the events in Paris last night although, as one might expect, the information provided was not much different from that available from a host of broadcasters both domestic and international. And the whole hour was not devoted to the attacks with the Saturday program "Sound Kitchen" being broadcast as usual. Perhaps there was more coverage in the French service (Richard Langley, NB, Nov 14, dxldyg via WORLD OF RADIO 1800, DXLD)

With wall-to-wall 24/7 coverage of this for a week+ on CNN, MSNBC, we expect the French broadcasts to pay at least as much attention (gh, DXLD)

These are THREE different front pages from Paris, France. Open hyperlink on each long item below the list to see on screen, magnify to read, or print out. You may need to wait a few moments for them to show up.

Liberation

http://webmedia.newseum.org/newseum-multimedia/dfp/pdf16/FRA_20M.pdf

http://webmedia.newseum.org/newseum-multimedia/dfp/pdf15/FRA_LIB.pdf

http://webmedia.newseum.org/newseum-multimedia/dfp/pdf16/FRA_LIB.pdf

(John Babbis, Silver Spring MD, Nov 16, DX LISTENING DIGEST)

[non]. 15770, Nov 17 at 2125, RFI English via WRMI is fair during discussion of internet security, 2130 news headlines, 2133 outro those, and fading; on the FRG-7 I hear the Spanish 5-digit spylady cross-modulating; see CUBA. At 2150 I'm on the BST-1 caradio, which will still stop on 15770 during memory scan, but barely; now it's the Indian ambassador discussing 300 megIndians' lack of access to electricity.

11580, Nov 18 at 0100, RFI English re-opening via WRMI, ``Paris Live PM`` originally at 16 UT, but we can listen 24h online. Do they ever acknowledge on-air that they are relayed by WRMI? Do they even know it? RFI certainly doesn't make it easy for anyone to find them in English when everyone would like to. Additional collateral damage of RHC being on both 11760 and 11670 with bigsig in Spanish is that they leap a mixing product another 90 kHz lower to 11580, audible underneath RFI/RMI. 0119 it's the cyber-security report again from 4 hours ago. Tonight 11580 is holding up longer than usual.

The top of WRMI's Google spreadsheet frequency schedule now has 4 icons, anonymous bat, anonymous orangutan, Jeff White, and anonymous frog, but the next time I look at it, bat is gone --- something to do with chat, apparently.

I'm checking it again for RFI entries --- on 11580: only on UT Wed, Fri and Sat at 0100-0200 and again at 0200-0300 (by when it's usually faded down/out here). So no ``tune in tomorrow`` for this! Instead of duplicating the two hours, why not jumble them up so RFI could be heard at one hour or the other 6 days a week instead of 3? On 15770, the 21-22 full hour is only on Mon & Tue, while on Wed it will be reduced to 2115-2200, and on Thu to 2130-2200 (Glenn Hauser, OK, WORLD OF RADIO 1800, DX LISTENING DIGEST)

** GERMANY. Frequency changes of Deutscher Wetterdienst via Pinnenberg
0600-0630 NF 5905 PIN 010 kW / non-dir to CeEu German CUSB, ex 6040
1200-1230 NF 5905 PIN 010 kW / non-dir to CeEu German CUSB, ex 6040
2000-2030 on 5905 PIN 010 kW / non-dir to CeEu German CUSB,
deleted
<http://swldxbulgaria.blogspot.bg/2015/11/frequency-changes-of-deutscher.html>
73! (Ivo Ivanov, *QTH*: Sofia, Bulgaria, *Equipment*: Sony ICF-2001D
30 m. long wire, *Web: <http://swldxbulgaria.blogspot.com/> Nov 13,
posted Nov 14, dxldyg via WORLD OF RADIO 1800, DX LISTENING DIGEST)

** GERMANY [non]. Upcoming frequency change of Deutsche Welle
effective from Nov 20
0400-0500 NF 11810 MDC 250 kW / 300 deg to EaAf English, ex 11800 to
avoid CNR-2
parallel freq 9800 MEY 250 kW / 019 deg to EaAf English
<http://swldxbulgaria.blogspot.bg/2015/11/upcoming-frequency-change-of-deutsche.html>
73! (Ivo Ivanov, B'lgariya, Nov 14-15, dxldyg via WORLD OF RADIO 1800,
DX LISTENING DIGEST)

Frequency changes of Deutsche Welle from Nov 20:
0500-0600 NF 15520 MDC 250 kW / 300 deg to SoAf English, ex 15275
parallel freq 9800 MEY 250 kW / 019 deg to SoAf English
0700-0800 NF 15530 ISS 500 kW / 175 deg to WeAf English, ex 15275
// frequency 17800 DHA 250 kW / 260 deg to WeAf English
<http://swldxbulgaria.blogspot.bg/2015/11/upcoming-frequency-changes-of-deutsche.html>
73! (Ivo Ivanov, B'lgariya, Nov 17, dxldyg via WORLD OF RADIO 1800, DX
LISTENING DIGEST)

Upcoming test transmissions of Deutsche Welle:
1805-1815 on 15275 ISS 500 kW / 177 deg to WeAf Hausa, Nov 25-26
1845-1900 on 15275 ISS 500 kW / 177 deg to WeAf Hausa, Nov 25-26
<http://swldxbulgaria.blogspot.bg/2015/11/upcoming-test-transmissions-of->

deutsche.html

73! (Ivo Ivanov, B'lgariya, Nov 17, dxldyg via DX LISTENING DIGEST)

** GERMANY [and non]. /MADAGASCAR. MB/BVB was heard in English:

Sun 0445-0515 on 5980 with Day of Decision Ministries, confirmed on 1, 8, 15 November; [HFCC: Nauen also at 0430-0450 only --- gh]

Fri 0902-0917 on 17540, Gospel Peace Ministries program, confirmed on 25 Oct, 6 & 13 Nov. [HFCC: Nauen, 0830-0915 --- gh]

Sun 1215-1230 on 21480 (and not at 1115-1130!) Eternal Good News Ministries, confirmed on 25 Oct & 15 Nov (see BC DX 1227 for AUSTRIA/). [HFCC: Madagascar]

Sat 1515-1545 on 13630 Waymark Ministries program heard on 14 November [HFCC: Nauen] (Rumen Pankov, Sofia, Bulgaria, 17 November 2015, DX LISTENING DIGEST)

** GERMANY [and non]. Several stations via Channel 292 Nov 8 to CEu:

0700-0800 6070 ROB 010 kW / non-dir En/Ge/Fr/It Radio Waves Int

0800-0900 6070 ROB 010 kW / non-dir English SuperClan Radio

0900-1000 6070 ROB 010 kW / non-dir English Hot Radio

1000-1100 6070 MOS 100 kW / non-dir German Radio DARC via MBR: Austria

1100-1200 6070 ROB 010 kW / non-dir En/Ge/Fr/It Radio Waves Int

1200-1300 6070 ROB 010 kW / non-dir English Hot Radio

1300-1500 6070 ROB 010 kW / non-dir German Radio Diamond

<http://swldxbulgaria.blogspot.bg/2015/11/several-stations-via-channel-292-on.html>

73! (Ivo Ivanov, Nov 7-8, not posted until Nov 14, dxldyg via DXLD)

Good signal of Radio Waves International, November 8

1100-1200 9485*GOH 001 kW / 230 deg En/Ge/Fr/It 2nd Sun *USB + carrier

<http://swldxbulgaria.blogspot.bg/2015/11/good-signal-of-radio-waves.html>

73! (Ivo Ivanov, Nov 7-8, not posted until Nov 14, dxldyg via DXLD)

** GERMANY. Hamburger Lokal Radio relay Deutsche Welle and World of Radio Nov 14:

0700-0730 7265*GOH 001 kW / 230 deg English Sat/Wed Deutsche Welle

0730-0800 7265*GOH 001 kW / 230 deg English Sat/Wed World of Radio

* USB + carrier

<http://swldxbulgaria.blogspot.bg/2015/11/hamburgerlokal-radio-relay-deutsche.html>

73! (Ivo Ivanov, Nov 14, dxldyg via DX LISTENING DIGEST) Not Wed! (gh)

** GERMANY [and non]. Transmissions of European Music Radio Nov 15:

0800-0900 on 7265*GOH 001 kW / 230 deg to CeEu English 3rd Sun

0900-1000 on 6045 MOS 100 kW / 270 deg to CeEu English 3rd Sun

0900-1000 on 9485*GOH 001 kW / 230 deg to CeEu English 3rd Sun

2000-2100 on 6070 ROB 010 kW / non-dir to CeEu English 3rd Sun

* USB + carrier

<http://swldxbulgaria.blogspot.bg/2015/11/transmissions-of-european-music-radio.html>

(Ivo Ivanov, Nov 13, posted Nov 14, dxldyg via DX LISTENING DIGEST)

** GERMANY [non]. Special broadcasts of Rhein Main Radio Club Dec 5-7:

0800-0900 on 11690 SIT 100 kW / 079 deg to EaAs English, December 5

0900-1000 on 11690 SIT 100 kW / 259 deg to EaEu Russian, December 5

2200-2300 on 11580 YFR 100 kW / 044 deg to WeEu English, December 5

0100-0200 on 11580 YFR 100 kW / 044 deg to WeEu English, December 6

0500-0600 on 9955 YFR 100 kW / 160 deg to CeAm English, December 6

2300-2400 on 5850 YFR 100 kW / 315 deg to WNAE English, December 6

2100-2200 on 7570 YFR 100 kW / 315 deg to WNAE English, December 7

2100-2200 on 15770 YFR 100 kW / 044 deg to WeEu English, December 7

<http://swldxbulgaria.blogspot.bg/2015/11/special-broadcasts-of-rhein-main-radio.html>

73! (Ivo Ivanov, QTH: Sofia, Bulgaria, Nov 18, dxldyg via DX LISTENING DIGEST) Sat-Sun-Mon; about the EDXC Conference 2015 in Petrograd

** GOA [and non]. Some B-15 change comments as always:

7250 old / 7505 new, AIR Goa Panaji which caused terrible interference to co-channel Dhaka Bangladesh on 7250 kHz in past seasons. AIR left for 7505 kHz now, on upper end of 41mb.

11740 old / 11560 new, AIR Goa Panaji in Pashto / Dari to AFG, left

11740 in favour of 11560 kHz at 0200-0345, 1300-1530 UT (Wolfgang

B_schel, Nov 14, DX LISTENING DIGEST)

** GREECE. Transmissions of Voice of Greece on November 10

0530-0708 9420 AVL 170 kW / 323 deg WeEu Greek, no signal on // 9935

0708-0710 9420 AVL 170 kW / 323 deg WeEu Serbian, off air at 0714 UT

<http://swldxbulgaria.blogspot.bg/2015/11/transmissions-of-voice-of-greece-on.html>

73! (Ivo Ivanov, Nov 9-10, not posted until Nov 14, dxldyg via DXLD)

Transmissions of Voice of Greece on November 13

0540-0707 on 9420 AVL 170 kW / 323 deg to WeEu Greek and off

http://swldxbulgaria.blogspot.bg/2015/11/transmissions-of-voice-of-greece-on_14.html

73! (Ivo Ivanov, *QTH*: Sofia, Bulgaria, *Equipment*: Sony ICF-2001D

30 m. long wire, *Web: *<http://swldxbulgaria.blogspot.com/> Nov 13,

posted Nov 14, dxldyg via DX LISTENING DIGEST)

Transmissions of Voice of Greece 0700-1530 UT on Nov 18, all 9420 170 kW / 323 deg to WeEu

0700-0730 Greek, Serbian, Romanian, Spanish

from 1100 Greek, Spanish, Albanian

from 1200 Greek, relay ERT 1 Proto Programa
from 1300 Greek, relay ERT 1 Proto Programa
from 1400 Greek, relay ERT 1 Proto Programa
from 1515 Greek, relay ERT 1 Proto Programa
At 1545 no signal from Greece on 9420, only CNR-13 Uyghur heard.
<http://swldxbulgaria.blogspot.bg/2015/11/voice-of-greece-0700-1530ut-time-slot.html>

Voice of Greece was back on shortwave after 1830 UT November 18
1830-2100 9420 AVL 170 kW / 323 deg to WeEu Greek, very poor signal
<http://swldxbulgaria.blogspot.bg/2015/11/voice-of-greece-was-back-on-shortwave.html>
73! (Ivo Ivanov, QTH: Sofia, Bulgaria, Nov 18, dxldyg via DX LISTENING DIGEST)

** GUAM. 15435, Sat Nov 14 at 2212, Strine-accented general talk about the ABC, Ustralia, NT service, etc. Can't be R. Australia, nothing audible on 15415, or 17840. Sounds like something on 'Wavescan' from the HFCC Conference in Brisbane; only poor signal and weakening. 2225 I can still detect Jeff White with item about QSLing Radio Mi Amigo, so it is 'Wavescan'; 2229 AWR theme and ID mentioning 15435. I was not aware of this airing of WS, but now it's in the DX/SWL/Media Programs roster. What does HFCC B-15 say? KSDA Guam at 2200-2230, in English on days 1/3/5, Sun[danese] on days 2/4/6/7. Well, that's either incorrect, or they've shifted the days from correct UT days to match UT times, i.e. calling this ``day 1`` = Sunday, which it is in the target area, but if you are giving times in UT, SO MUST THE DAYS BE.

I start searching the AWR website hoping for a complete and updated WS schedule. It seems that AWR thinks the title of the program is ``DX Wavescan``, not just Wavescan. Someone please tell Jeff and Adrian!
http://awr.org/program/engmi_wav-2/#radio-schedule-table

From smtwtf's choices, the first s for Sunday is highlighted on all these as I view it on UT Saturday, labeled as AWR English / English India, and no sites given:
1030-1100 UT 17730
1530-1600 UT 15670
1600-1630 UT 15530
1600-1630 UT 11995
2200-2230 UT 15435
2330-0000 UT 15320

There has also been confusion whether the 2330 broadcast on 15320 is really UT Sat or UT Sun as it used to be. I can't hear anything but a JBA carrier at 2332, but Wolfgang B,schel confirms it remotely as WS on UT Saturday, as well as the 2200 broadcast. The least they could do would be to put the 2200 and 2330 broadcasts first on the list, since

they occur before the others, which are undisputedly on Sundays, UT and locally.

But what about all the other WS times on WRMI, WWCN, KVOH? I've suggested to Jeff White that it would be very helpful if he could provide a comprehensive WS schedule by day and time order on all stations, and keep it updated (most likely to change being WRMI itself) (Glenn Hauser, OK, WORLD OF RADIO 1800, DX LISTENING DIGEST)

** GUIANA FRENCH. 8855, Cayenne, French Guyana [sic], ATC, 2252 8 Nov, traffic with unID flight. Good. This was blasphemously heard over 100 hours later via an SDR recording. May Glenn have mercy on my heathen DX soul (Don Moore, MARE DXpedition, Brighton MI, MARE Tipsheet Nov 13 via DXLD)

??? I have not objected to such tactix, tho I don't have time for that myself. Are you thinking of Harold's perpetual ``real time`` tagline? Presumably USB (Glenn Hauser, DXLD)

** INDIA. Addresses of SW Stations of All India Radio as at 16 Sept 2015

Reception Reports may be addressed to The Station Engineer. Please write the date and time in Indian Standard Time also which is UT +5.30 hours. Instead of writing SINPO Code, brief details on reception quality may be given. If possible report on local programs of the individual station. No return postage is needed. Some stations reply directly while some forward it to their New Delhi HQ who sends out QSLs. Reception Reports on any SW station of All India Radio may be sent to:

Director,
Spectrum Management & Synergy,
Directorate General,
Room No.204,
All India Radio,
Parliament Street,
New Delhi 110001,
India
Email: spectrum-manager@air.org.in

Station Address, E-mail:

1 Aizawl: Radio Tila, Tuikhuahtlang, Aizawl-796001, Mizoram
aizawl@air.org.in
1x50 txer

2 Aligarh: Anoopshahar Road, Aligarh-202001, Uttar Pradesh
aligarh@air.org.in
4x250 txers

3 Bengaluru: Super Power Transmitters, Yelahanka New Town, Bengaluru-560064, Karnataka sptairynk@rediffmail.com
6x500 txers

4 Bhopal: Shyamla Hills, Bhopal-462002, Madhya Pradesh
bhopal@air.org.in
1x50 txer

5 Chennai: High Power Transmitters, Avadi, Chennai-600062, Tamilnadu
1x50, 1x100 txer airavadi@dataone.in

6 Gangtok: Old MLA Hostel, Gangtok-737101, Sikkim gangtok@air.org.in
1x10 txer

7 Hyderabad: Rocklands, Saifabad, Hyderabad-500004, Andhra Pradesh
1x50 txer hyderabad@air.org.in, airhyderabad@rediffmail.com

8 Imphal: Palace Compound Road, Imphal-795001, Manipur
imphal@air.org.in
1x50 txer

9 Itanagar: ěCi Sec., Itanagar-791111, Arunachal Pradesh
itanagar@air.org.in
1x50 txer

10 Jaipur: 5 Park House, Mirza Ismail Road, Jaipur-302001, Rajasthan
1x50 txer jaipur@air.org.in

11 Jeypore: Jeypore-764005, Odisha jeypore@air.org.in,
airjeypore@rediffmail.com
1x50 txer

12 Kohima: Kohima-797001, Nagaland kohima@air.org.in
1x50 txer

13 Kolkata: Eden Gardens, Kolkata-700001, West Bengal
kolkata@air.org.in,
1x50 txer sgeairkolkata@rediffmail.com

14 Kurseong: Mehta Club Building, Kurseong-734203, Darjeeling Dist.,
West Bengal
1x50 txer kourseong@air.org.in

15 Leh: Radio Kashmir, Leh-194101, Ladakh Dist., Jammu & Kashmir
1x10 txer leh@air.org.in, seairleh@rediffmail.com

16 Lucknow: 18 Vidhan Sabha Marg, Lucknow-226001, Uttar Pradesh

1x50 txer lucknow@air.org.in, seairlko@sancharnet.in

17 Mumbai: High Power Transmitters, Marve Road, Malad West, Mumbai
400095, Maharashtra
1x100 txer

18 New Delhi: 1, Sansad Marg, New Delhi-110001 spectrum-
manager@air.org.in

A Khampur: Khampur, Delhi 110036 hptkhampur@yahoo.co.in
7x250 txers

B Kingsway: Kingsway, Delhi-110009 hptkingsway@yahoo.com
2x100 txers

19 Panaji: High Power Transmitters, Bambolim, Goa University PO,
Panaji-403206, Goa
2x250 txers panaji.spt@air.org.in

20 Port Blair: Haddo Post, Dilanipur, Port Blair-744102, Andaman &
Nicobar
1x10 txer portblair@air.org.in, airportblair@rediffmail.com

21 Shillong: NE Service, Pomdngiem, Opposite GPO, Shillong-793001,
Meghalaya
1x50 txer shillong@air.org.in

22 Shimla: Choura Maidan, Shimla-171004, Himachal Pradesh
shimla@air.org.in
1x50 txer

23 Srinagar: Radio Kashmir, Sherwani Road, Srinagar-190001, Jammu &
Kashmir
1x50 txer rks_se@yahoo.co.in

24 Thiruvananthapuram: Bhakti Vilas, Vazuthacaud, Thiruvananthapuram-
695014, Kerala
1x50 txer se_airtvm@rediffmail.com, sd@airtvm.com
(NO SOURCE, Nov NZ DX Times via DXLD)

** INDIA. 4970, AIR Shillong. While listening to the news in English
at 1234 (Nov 12), heard an item about how on this date, back in 1947,
Mahatma Gandhi made his one and only address from an AIR studio,
located in New Delhi. Today is therefore "Public Service Broadcasting
Day" in India.
<http://www.merineews.com/article/india-celebrated-public-service-broadcasting-day-on-november-12/15911138.shtml>
(Ron Howard, San Francisco at Ocean Beach, CA, E1 & CR-1, dxldyg via

DX LISTENING DIGEST)

** INDIA [and non]. Poor to good signal of Radio Habana Cuba on 11670 kHz plus AIR English/Hindi

1745-1945 11670 BGL 500 / 325 WeEu English All India Radio

1900-1930 11670 BAU 100 / 340 WNAmerica Arabic Radio Habana Cuba

1930-2000 11670 BAU 100 / 340 WNAmerica Creole Radio Habana Cuba

1945-2045 11670 BGL 500 / 325 WeEu Hindi All India Radio

2000-2100 11670 BAU 100 / 340 WNAmerica English Radio Habana Cuba

2100-2130 11670 BAU 100 / 340 WNAmerica French Radio Habana Cuba

<http://swldxbulgaria.blogspot.bg/2015/11/poor-to-good-signal-of-radio-habana.html>
73! (Ivo Ivanov, B'lgariya, Nov 17, dxldyg via DX LISTENING DIGEST)

** INDONESIA. Nov 14, a very good day for RRI reception!

3324.891 (Wolfy's recent measurement), RRI Palangkaraya, noted off the air Nov 14, at 1300 and subsequent checking. Recently has been on the air erratically.

3344.86 (Hiroyuki Komatsubara's measurement), RRI Ternate, as he heard them on Nov 10, from 0930 on-and-off till 1500*, ending with "Pulau Ambon." Not heard since by Hiroyuki, nor by myself on Nov 13 & 14. Looks like a one day event, but worth keeping an eye on this frequency for a while [WORLD OF RADIO 1800]

3904.981 (Wolfy's recent measurement), Pro 1 RRI Merauke, 1441-1501*, Nov 13. In Bahasa Indonesia; program pop hit songs in English (Celine Dion "My Heart Will Go On," Diana Ross & Lionel Richie "Endless Love," etc.); 1459 RRI jingle, local ID and usual theme music "Love Ambon," which is also called "Pulau Ambon" (Island of Ambon), composed by George de Fretes.

Nov 14, RRI Merauke, at 1304, with the Jakarta news till patriotic song "Bagimu Negeri" at 1312; off at 1503*, ending with "Pulau Ambon"; ham QRM, but almost fair.

4749.943 (Wolfy's recent measurement), Pro 4 RRI Makassar, 1317, Nov 14. Above average reception; mostly phone conversations.

4869.914 (Wolfy's recent measurement), RRI Wamena. Nov 14, at 1303, with music program; the best heard in a while. (Ron Howard, Asilomar State Beach, CA, E1 & CR-1, dxldyg via DX LISTENING DIGEST)

3324.891 (Wolfy's recent measurement), RRI Palangkaraya, Nov 18. Went off the air between hearing an open carrier with some audio at 1432 & gone by 1443. Noted this due to an inquiry to me from Victor Goonetilleke about their sign off time, as he recently had noticed they were off the air earlier than normal. Thanks Victor! Is this a

permanent change?

3904.981 (Wolfy's recent measurement), Pro 1 RRI Merauke, 1503*, Nov 18, after playing "Pulau Ambon" (Island of Ambon)/"Love Ambon" (Ron Howard, Asilomar State Beach, CA, E1 & CR-1, dxldy via DX LISTENING DIGEST)

** INDONESIA. 9526, Voice of Indonesia, 1736 UT in Spanish. S/off 1759. Change language at 1802 but rapid fading prevented positive language ID. Was real good at 1736, rapidly fading past 1800 Nov 15 (Mick Delmage, Perseus SDR at the Moman antenna farm, Alberta, DX LISTENING DIGEST)

** INDONESIA [and non]. /CHINA, Co-channel between Voice of Indonesia and CRI on November 17
1500-1600 9526 JAK 250 kW / 010 deg to EaAs Chinese Voice of Indonesia
1500-1600 9525 KAS 500 kW / 308 deg to WeEu English China Radio Inter.
<http://swldxbulgaria.blogspot.bg/2015/11/co-ch-between-voice-of-indonesia-and.html>
73! (Ivo Ivanov, B'lgariya, Nov 17, dxldyg via DX LISTENING DIGEST)

** INDONESIA. QSL correspondence --- News of the distribution group "deneb-radio-dx". That got the e-mail response from the Voice of Indonesia:

Dear Sir, thank you for your email and your reception report. We really appreciate that. Stay tuned on Listeners' Mailbag every Sunday because we will read emails and letters from our listeners. And visit our website <http://www.voi.co.id> and like our fanpage on facebook Voice of Indonesia and The Voice of Indonesia.

Hopefully that will confirm. Although I know that confirmation from them may come a year later. Before writing them, and several times normal mail and text mail, but the answer was no. That's the unlucky story of this radio station.

That wanted to know who and what radio stations it is impossible dialogue? Which radio stations for your many attempts to ignore your reports? Just wondering. Yours faithfully, (Varzim Victor, RF, Lenoble, RusDX 15 Nov via DXLD)

From the "Voice of Indonesia" I have about 10 QSL. The first was back in the 90s, the other in recent times. It is best to send reports to the station via the form on their website. Each edition answers yourself. Several years ago, the reports sent through the form of reception in English, German,

French and Spanish. Accordingly I received from each edition QSL. They came in one day, but in separate envelopes and all the cards are

different. Reports through the form was in English. Radio QSL series releases, mainly from Indonesia attractions. Responsible for a long time from six months to a year. The German edition answered me and for reports sent by e-mail. Here's the address: voi.deutsche@gmail.com
Dmitry Kutuzov, Ryazan.

Here's an interesting selection-list of radio stations Timm Breyelya, Dx-ISTA from Southeast Asia unanswered reports since 2010.
<http://shortwavedxer.blogspot.ru/p/since-starting-southeast-asia-dxing.html>
(Varzim Victor, Russia, Leningrad region, G. Kommunar, RusDX 15 Nov via DXLD)

From the Voice of Indonesia for all time was one QSL, but no details on the card, came a year after I had already scored to send them (to info@voi.co.id). Programs and reports are in English.

The problems mainly with low-power stations if the signal strength or total score = 2, it is often such a report is not valid. I am writing solely on e-mail with the expectation of an ordinary cardboard QSL. Where switched to e-QSL: there is no longer writing (Andrew, Tomsk, RusDX 15 Nov via DXLD)

** INTERNATIONAL VACUUM. --- Utility [sic]: 145.80 MHz, NA1SS, Int'l Space Station, 1430 EDT [1830 UT] Oct 23, Good, FM. Schedule with West Michigan Aviation Academy at the Gerald R Ford International Airport (GRR). Downlink heard from mobile between Alto and Lowell. Astronaut answering question about viewing recent Lunar Eclipse from the ISS, replied he was sleeping during the event. (Amelar)

145.80, NA1SS, Int'l Space Station, 1208 EDT [1608 UT] Oct 27, G, FM. Schedule with Dearborn Public Schools. Downlink heard from Mobile near just East of Downtown Grand Rapids. Astronaut answering question about meals on the ISS (Jack Amelar, Lowell MI, MARE Tipsheet Nov 13 via DXLD)

** INTERNATIONAL WATERS. 8104, Seven Seas Cruising Assn, 1145-1202 8 Nov, Yacht network. Base station uses call KPK in Coral Gables, FL. Communications with several yachts including the Kookabura which was located 200 miles SSW of St. Croix. Base stn KPK very strong. Yachts ranged from weak to strong. SSCA website: <https://www.sscs.org/#/home/>

8170, Coconut Telegraph Net, 1204-1220 7 Nov, Marine weather at tune-in, then net between yachts. One mentioned they were sitting in harbor at Antigua. I e-mailed them and all stations are on yachts. Unlike some nets, there is no land-based central control.
<http://www.noonsite.com/General/Communications/eastern-caribbean-and-now-the-pacific-the-coconut-telegraph-ssb-net-extends-its-reach>
(Don Moore, MARE DXpedition, Brighton MI, MARE Tipsheet Nov 13 via

WORLD OF RADIO 1800, DXLD) Presumably both USB, not stated (gh)

** IRAN. 11730, Nov 13 at 1422, IRIB IS, 1423 Hindi sign-on, and NA, still with IADs; 500 kW, 118 degrees from Kamalabad, good signal with flutter.

11760, Nov 13 at 1423, IRIB with Iran NA, simultaneously with 11730, but this is Bengali service, 500 kW, 100 degrees from Kamalabad, and noticeably weaker, only fair, why? No IADs on this one.

11880, Nov 13 at 1426, IRIB on yet another 25m channel, fair with heavy flutter but just barely modulated. This one listed as Russian, 500 kW, 320 degrees from Sirjan.

7325, Nov 16 at 0336, V. of Justice, S9+15 but hardly solid, American-accented news about terrorism in France. Is this English hour from 0320 totally distinct from the others, plain old Voice of the Islamic Republic of Iran, and not with American accents? // 9710 is totally blocked by RHC Spanish, S9+30; by 0408 Cuba down to S7 and can hear something under, and it's still on past Iran's finish at 0420. RHC is supposedly moving 9710 to 6075, from tomorrow? But even if it's clear, 9710 from Sirjan will likely not be propagating as well as 7325 from Kamalabad, both 500 kW and almost same azimuths.

9550, Nov 16 at 0424, S5 signal with Iran NA, brief announcement, Qur'an, standard opening format, as this is starting a Turkish sesquihour from Kamalabad (Glenn Hauser, OK, DX LISTENING DIGEST)

** IRAN [non]. U.K., Weak signal of Radio Payem e-Doost, Nov 18: 1800-1845 on 7480 KCH 500 kW / 116 deg to WeAs Persian
<http://swldxbulgaria.blogspot.bg/2015/11/weak-signal-of-radio-payem-e-doost-nov18.html>

73! (Ivo Ivanov, QTH: Sofia, Bulgaria, Nov 18, dxldyg via DX LISTENING DIGEST) Baha'i

** IRELAND / NORTHERN IRELAND. Re 15-45: ``It would also be interesting to know which, if any, church broadcasts from IRELAND are not Catholic (and which, if any, from I.N, are Catholic) (Glenn Hauser, DXLD)``

Nearly all churches heard so far from the Republic of Ireland AND Northern Ireland are Catholic. The only exception is the Holy Trinity Church in Banbridge, Co. Down (N.I.) transmitting on 27771, which is Anglican.

Fri Nov 13, 1125-1210 UT:

27505 SS Peter & Paul Church Kilmallock, Co. Limerick

27601 St. Munchin's Church Clany Strand/Limerick, Co. Limerick

27601 Church of BVM Immaculate Portglenone, Co. Antrim
27605 Church of the Immaculate Conception of the BVM Newcastle West,
Co. Limerick
27721 SS John & Paul Church Tullyvarraga/Shannon, Co. Clare

Sat Nov 14, 1100 UT:

27165 St. Anne's Church Rathnure, Co. Wexford

Sun Nov 15, 1030-1100 UT:

27611 SS Peter & Paul Church Athlone, Co. Westmeath
27831 Church of the Immaculate Conception Blarney, Co. Cork
27991 St. Mary's Cathedral Killarney, Co. Kerry

Sun Nov 15, 1125-1200 UT

27185 St. John the Baptist Church Kilmaley, Co Clare
27425 St. Mary's Church Tarbert, Co. Kerry
27761 St. Gerard's Church Newtownabbey, Co. Antrim
27801 St. Mary's Church Ardmore/Derry, Co. Derry
27941 Church of the Assumption of the BVM Walkinstown, Dublin 12

Sun Nov 15, 1200-1230 UT

27661 Sacred Heart Church Glounthaune, Co. Cork
27795 SS Peter & Paul Church Clarecastle, Co. Clare
27831 Church of the Immaculate Conception Blarney, Co. Cork
73, (Patrick Robic, Austria, Nov 15, DX LISTENING DIGEST)

** ITALY. Sabato 21 novembre 2015, ore 10.30, sulle frequenze di
Challenger Radio --- Mi scuso se approfitto della lista per il
seguito comunicato. Grazie. Giorgio

--

Sabato 21 novembre 2015, a partire dalle ore 10.30 [CET?], sulle
frequenze di Challenger Radio, Maurizio Anselmo, editore della prima
radio in onde medie autorizzata alla riaccensione in forza di una
decisione dell'autorit  giudiziaria di Padova, avr  come ospite della
trasmissione 'Spazio Diretta' Giorgio Marsiglio, autore della
denuncia alla Commissione Europea contro il divieto per le radio
libere italiane di trasmettere in onde medie. La denuncia venne
presentata proprio a seguito della chiusura forzata di Challenger
Radio nel 2011.

Sar  l'occasione per una chiacchierata a 360 sulla importanza delle
onde medie per la difesa della libert  di comunicazione in Italia,
ripercorrendo il percorso della denuncia che ha portato
all'approvazione dell'articolo 4 della legge 29 luglio 2015, n. 115
(legge europea 2014), con affermazione del diritto a trasmettere in
tale gamma d'onda anche per gli operatori privati.

Ampio spazio verr  dedicato al contenuto della proposta di

Regolamento per l'assegnazione delle frequenze in onde medie ai privati, predisposto dall'Autorità per le Garanzie nelle Comunicazioni (AGCOM) e oggetto in questi giorni di pubblica consultazione aperta a tutti gli interessati.

La trasmissione verrà irradiata sui seguenti media:

- onde medie sulle frequenze di KHz 567, 846 e 1368 AM
- digitale terrestre televisivo sui canali 677 (per la provincia di Rovigo) e 287 (per Veneto ed Emilia Romagna)
- satellite sul canale SKY 922
- in streaming audio all'indirizzo internet:
<http://62.196.68.207:88/broadwave.m3u?src=1&rate=1>
(Giorgio, Nov 14, via bclnews.it yg via DXLD)

** ITALY. Radio Studio X, which broadcasts from Italy on 1584 kHz, has suddenly changed its QSL policy. Seen as a hard to verify station, it has started to confirm reception reports. In the last 24 hours a number of F/D eQSLs have been sent out to their listeners including myself. My eQSL came only 2 hours after the time I sent my report to: qsl@radiostudiox.it
(Antonello Napolitano, Nov 18, dxldyg via DX LISTENING DIGEST)

** ITALY. Very weak signal of Marconi Radio International, Nov 14 till 1445 on 11389.7 unknown tx site, power 30 watts in English
<http://swldxbulgaria.blogspot.bg/2015/11/very-weak-signal-of-marconi-radio.html>
73! (Ivo Ivanov, Nov 14, dxldyg via DX LISTENING DIGEST)

Using the tuned magloop and DE1103 connected
<http://zliangaslogs.blogspot.gr/2015/11/field-meter-bandscan-of-151115-with.html>
11389.5 Marconi 0930+ with a DX program mentioning RNZI and many other stations on MW and SW with fair signal; here is a recording:
<https://app.box.com/s/t50ufamgqkv036es02av72l9kzutcyoa>
station has been not noticed at 1038 neither at 1133 or 1205. On my R75 with 2x16 or 16 H antenna, there is no significant signal except a buzzer on -2 kHz (Zacharias Liangas, Thessaloniki, Greece, Nov 15, WORLD OF RADIO 1800, DX LISTENING DIGEST)

Very good [!!] signal of Marconi Radio International on Nov 15:
0900-1300 11389.7 unknown tx, power 30 watts English/Spanish/Italian
<http://swldxbulgaria.blogspot.bg/2015/11/very-good-signal-of-marconi-radio.html>
73! (Ivo Ivanov, B'lgariya, dxldyg via DX LISTENING DIGEST) VG???

SCHEDULE OF NEXT TEST BROADCASTS OF MARCONI RADIO INTERNATIONAL

Greetings from Italy! Here is the schedule for the next test broadcasts of Marconi Radio International:
21st November 2015, from 1300 to 1430 UT SAT

22nd November 2015, from 0900 to 1300 UT SUN

25th November 2015, from 1800 to 1930 UT WED

Our frequency is 11390 kHz and power in the region of 30 watts. Test broadcasts consist of non stop music, station identification announcements in Italian, English, Spanish as well as DX shows in English and Italian. MRI encourages reception reports from listeners. Audio clips (mp3-file) of our broadcasts are welcome! Until now reception reports, found to be correct, have been received from 13 countries: Austria, Belgium, Bulgaria, Finland, France, Germany, Greece, Italy, Netherlands, Romania, Spain, Switzerland and Ukraine. We are anxious to receive feedbacks from more countries! We QSL 100%. Our E-mail address is: marconiradiointernational@gmail.com

We hope that you will share this information with your members. Thank you very much for your cooperation --

(Marconi Radio International (MRI), Short wave test broadcasts from Italy on 11390 kHz, Nov 17, WORLD OF RADIO 1800, DX LISTENING DIGEST)

** ITALY [non]. SECRETLAND, SPL, Secrethbrod relay strange TUC Radio in English on Oct 31 & Nov 7
1500-1530 15515 050 kW / 195 deg EAf Sat instead of R. Warra Wangeelaa
<http://swldxbulgaria.blogspot.bg/2015/11/spl-secrethbrod-relay-strange-tuc-radio.html>

[Time of Useful Consciousness; see <http://www.tucradio.org/about.html>
IIRC this was one of the shows on Radio for Peace International -- gh]

SPL Secrethbrod relay unknown broadcast in English on November 8
1500-1530 15190 050 kW / 090 deg SAs Sun, instead of Radio Santec
<http://swldxbulgaria.blogspot.bg/2015/11/spl-secrethbrod-relay-unknown-broadcast.html>
73! (Ivo Ivanov, Nov 7-8, not posted until Nov 14, dxldyg via DXLD)

15515, ROMANIA, presumed Raadiyo Warra Wangeelaa at 1516 in English with music and interview of a band. Didn't realize what this was until I checked references later. Too bad I didn't stay with it to 1530; is Saturday only 1500-1530. EiBi says in Oromo, Aoki shows English. Program originates with the Union of Oromo Evangelical Churches of Europe. - Fair, Nov 14 (Harold Sellers, Vernon, British Columbia, listening in my car, parked near the lake, and using the Eton E1 and Sony AN1 active antenna, dxldyg via DX LISTENING DIGEST)

Replacing my logging of yesterday:

15515, ROMANIA or BULGARIA, presumed Radio Fabrik Salzburg at 1516 in English with music and interview of a band. Didn't realize what this was until I checked references later. Too bad I didn't stay with it to

1530; is Saturday only 1500-1530. Aoki list and Ivo Ivanov posting, both made Nov 14/15, shows that Raadiyo Warra Wangeelaa has moved from this frequency and this program from Salzburg, Germany [sic], has taken its place. 35343. - Fair, Nov 14 (Sellers, BC, dxldyg via WORLD OF RADIO 1800, DX LISTENING DIGEST)

SECRETLAND, SPL Secretbrod relay another strange Radio Fabrik Salzburg on Nov 14

1500-1530 on 15515 SCB 050 kW / 195 deg to EaAf Sat, instead of R.

Warra Wangeelaa

<http://swldxbulgaria.blogspot.bg/2015/11/spl-secretbrod-relay-another-strange.html>

SECRETLAND, SPL Secretbrod relay unknown broadcast in English on November 15

1500-1530 15190 SCB 050 kW / 090 deg SoAs Sun, instead of Radio Santec

http://swldxbulgaria.blogspot.bg/2015/11/spl-secretbrod-relay-unknown-broadcast_15.html

73! (Ivo Ivanov, B'lgariya, dxldyg via WORLD OF RADIO 1800, DX LISTENING DIGEST)

SECRETLAND(non), SPL Secretbrod relay UN Radio & R. Warra Wangeelaa, Nov 14:

1900-2000 7290 SCB 100 kW / 306 deg WeEu English Sat plus unscheduled

2000-2001 7290 SCB 100 kW / 306 deg WeEu Oromo Sat R. Warra Wangeelaa:

<http://swldxbulgaria.blogspot.bg/2015/11/spl-secretbrod-relay-un-radio-rwarra.html>

73! (Ivo Ivanov, B'lgariya, dxldyg via DX LISTENING DIGEST) de IRRS?

** JAPAN. 9760, Nov 16 at 0711 tune-in, immediate ID in American English, ``No matter where you are, this is RN2``, and into a song, fair signal. I.e. JOZ7, Radio Nikkei 2, which is nominally in Japanese, per Aoki at 23-08, 50 kW, 50 degrees from Chiba-Nagara, suitable for North America. By this time after 4 pm JST, JOZ6, 6115 is also audiblizing, same power and beam (Glenn Hauser, OK, DX LISTENING DIGEST)

** JAPAN [non]. 5985, Nov 16 at 0404, NHK in Spanish via WRMI, fair but with CCI, which must be AWR Turkish via AUSTRIA, scheduled simultaneously despite close relationship between RMI, AWR and HFCC (Glenn Hauser, OK, DX LISTENING DIGEST)

** KOREA NORTH. Re: ``Latter odd footprint outlet seemingly originate from either Pyongyang or Kanggye broadcast center instead of Kujang powerhouse site? (wb) [It's only 8 Hz off gh]``

But exact footprint means always - x.000 kHz/Hz very NEW BBEF Beijing most modern SW tx units which were delivered few years ago at Kujang site. <http://www.bbef-en.com/about.aspx>

wolfy (Wolfgang B.schel, Nov 12, DX LISTENING DIGEST)

** KOREA NORTH. 13760. VOK. 16/11 0328 UT. Servicio en Castellano. Portadora. A las 0330: ¡Sintonizan la Voz de Corea!, luego himno nacional, saludo a los oyentes desde Pyongyang, la canción del General Kim Il Sung, la canción del General Kim Jong Il. A las 0337 se da noticias sobre la visita del Mariscal Kim Jong-Un con la visita a la fábrica de alimentos para los niños de Pyongyang! destacando el proceso de modernización, el compromiso de los trabajadores y la producción de leche de soya, el envío de Mariscal Kim Jong-Un de herramientas de trabajo, informaciones sobre estudios de la idea Juche en Kenia, Partido Obrero de Hungría declara el recuerdo al 4 aniversario del fallecimiento del General Kim Jong Il, entrega del premio Kim Il Sung a varios académicos de universidad norcoreanas, publicaciones de la idea Juche en Nigeria, informaciones sobre una sección de mujeres pertenecientes al ¡Partido del Trabajo de Corea!, saludo de Mariscal Kim Jong-Un al mandatario de Angola José Eduardo dos Santos por el 40avo aniversario de la independencia de la República de Angola, noticias sobre relaciones bilaterales con Cuba y Mozambique, informaciones de diario alemán sobre Pyongyang, lectura de un titular de la publicación: ¡la Voz del pueblo! de una declaración sobre Japón y su crimen de lesa humanidad durante el período de ocupación de Corea.

A las 0357 se emite una pieza musical. A las 0401 hay música orquestal. A las 0410 se presenta una canción sobre la bandera del Partido, leyéndose la letra en idioma castellano. A las 0415 se presenta una canción interpretada por un coro masculino. A las 0419 una pieza instrumental. A las 0422 se lee una historia sobre un anciano y sus hijos con una moraleja aludiendo al beneficio del ahorro. 0425 se leen los horarios y frecuencias del servicio en español de la ¡Voz de Corea!. SINPO: 45444 y desde las 0400 con SINPO: 55444 (Claudio Galaz Toledo, RX: Realistic DX-160, ANT: Antena de varilla, más antena de tierra y balón de ferrita 4:1, QTH: Ovalle, IV Región, Chile, condiglista yg via DXLD)

Wow! This will be useful for scholars of the future --- someone actually listened to and made notes on an entire VOK broadcast! (gh, DXLD)

** KOREA NORTH [non]. [Re 15-45:] ``7620, UZBEKISTAN, Voice of Wilderness presumed with Korean at 1345, woman speaker, music bridge. - Very weak, Nov 6 (Harold Sellers, Vernon, British Columbia, listening in my car, parked by the lake, and using the Eton E1 and Sony AN1 active antenna, dxldyg via DX LISTENING DIGEST)

I note this is not in HFCC: nothing on 7 MHz above 7600 (except W00B 7730 from WRMI) And site reported by Ivo as DB = TAJIKISTAN, not Uzbekistan, so where did you get that? (Glenn Hauser, DXLD)``

Glenn, Aoki shows Uzbekistan, although the latest version has the frequency as 7615, while EiBi shows Tajikistan. Possibly on November 6th both of these references showed Uzbekistan as the site and the frequency as 7620, or I didn't pay close enough attention to see the discrepancy in sites and focused only on Uzbekistan (Harold Sellers, BC, Nov 16, DX LISTENING DIGEST)

7615, Nov 18 at 1352, poor signal in Korean, seems also with tone jamming? Nothing in HFCC. On Nov 16, Harold Sellers remarked about Voice of Wilderness, ``Glenn, Aoki shows Uzbekistan, although the latest version has the frequency as 7615, while EiBi shows Tajikistan [at 1330-1530 on 7620]``. Had been on 7620 when he heard it Nov 6 (Glenn Hauser, OK, DX LISTENING DIGEST)

** KOREA NORTH [non]. 9960, Nov 18 at 1436, Japanese with some humbuzz, slightly stronger than adjacent 9955 WRMI with WOR, and thus to be avoided. It might have been Taiwan site, but HFCC has duplicate registrations for T8WH PALAU, a.k.a. ex-KHBN, from Babcock & Babcock, and from JCI & FCC, but agreeing it's in Japanese, 100 kW, 345 degrees at 1430-1500 daily. EiBi gives the real identity: Furusato no Kaze (Glenn Hauser, OK, DX LISTENING DIGEST)

** KOREA NORTH [non]. TAIWAN/PALAU, Reception of Nippon no Kaze Nov 16
1300-1330 on 9950 TSH 100 kW / 002 deg to NEAs Korean
1500-1530 on 9975 HBN 100 kW / 345 deg to NEAs Korean
1530-1600 on 9965 HBN 100 kW / 345 deg to NEAs Korean
<http://swldxbulgaria.blogspot.bg/2015/11/reception-of-nippon-no-kaze-on-nov16.html>

Reception of Furusato no Kaze on Nov 16
1330-1400 on 9950 TSH 100 kW / 002 deg to NEAs Japanese
1430-1500 on 9960 HBN 100 kW / 345 deg to NEAs Japanese
1600-1630 on 9975 HBN 100 kW / 345 deg to NEAs Japanese
<http://swldxbulgaria.blogspot.bg/2015/11/reception-of-furusato-no-kaze-on-nov16.html>
73! (Ivo Ivanov, B'lgariya, Nov 16, dxldyg via DX LISTENING DIGEST)

** KOREA NORTH [non]. TAJIKISTAN, Good signal of Radio Free North Korea, Nov 16, 1200-1300 on 9470 DB 100 kW / 071 deg to NEAs Korean
<http://swldxbulgaria.blogspot.bg/2015/11/good-signal-of-radio-free-north-korea.html>

Weak to good signal of National Unity Broadcasting Station
1300-1500 on 7515 DB 100 kW / 071 deg to NEAs Korean
<http://swldxbulgaria.blogspot.bg/2015/11/weak-to-good-signal-of-national-unity.html>

Frequency change of Voice of Wilderness from Nov 8

1330-1530 NF 7615 DB 100 kW / 071 deg to NEAs Korean, ex 7620
<http://swldxbulgaria.blogspot.bg/2015/11/frequency-change-of-voice-of-wilderness.html>

Good reception of North Korea Reform Radio, Nov 16
1430-1530 on 7590 DB 100 kW / 071 deg to NEAs Korean
<http://swldxbulgaria.blogspot.bg/2015/11/good-reception-of-north-korea-reform.html>

Good reception of Voice of Martyrs on November 16
1630-1800 on 7520 TAC 100 kW / 070 deg NEAs Korean + English 1715 UT
<http://swldxbulgaria.blogspot.bg/2015/11/good-reception-of-voice-of-martyrs-on.html>

-- 73! (Ivo Ivanov, B'lgariya, Nov 16, dxldyg via DX LISTENING DIGEST)

** KOREA NORTH [non]. Nov 12, another Thursday with Shiokaze (7400) again in English; interestingly was a repeat of what was broadcast last week, with exact same items. The major difference being that in the last few days have not heard anything at all from CRI from *1300 to 1357*, so Shiokaze had much better reception than last week. Did CRI actually drop 1300-1357 due to Shiokaze being here? CRI was in fact heard at 1400 today with good signal on 7400 (Ron Howard, CA, dxldyg via WORLD OF RADIO 1800, DX LISTENING DIGEST)

** KURDISTAN [non]. UNIDentified station with Arabic music under Denge Kurdistan
0800-1200 on 9400 ERV 300 kW / 192 deg to WeAs Kurdish
0900-0920 on 9400 unknown secret tx site, November 11:
<http://swldxbulgaria.blogspot.bg/2015/11/unidentified-station-with-arabic-music.html>

73! (Ivo Ivanov, B'lgariya, Nov 11, posted Nov 14, dxldyg via DXLD)

9400, Nov 14 at 1354, Kurdish music with no CCI, so I wonder if FEBC has been driven off? Its other Chinese service is still audible altho not strongly, on 9430 (Glenn Hauser, OK, DX LISTENING DIGEST)

MOLDOVA vs PHILIPPINES, Strong co-channel between Denge Kurdistan and FEBC:

from 1355 9400 KCH 300 kW / 130 deg to WeAs Kurdish Denge Kurdistan
from 1355 9400 IBA 100 kW / 330 deg to EaAs Chinese FEBC Manila
<http://swldxbulgaria.blogspot.bg/2015/11/strong-co-ch-between-denge-kurdistan.html>
73! (Ivo Ivanov, B'lgariya, Nov 14-15, dxldyg via DX LISTENING DIGEST)

Denge Kurdistan via Secretbrod, Issoudun Nov 17/18
till 1659 on 9400 SCB 100 kW / 090 deg to WeAs Kurdish + 2nd hx 18800
from 1659 on 9400 ISS 250 kW / 090 deg to WeAs Kurdish
<http://swldxbulgaria.blogspot.bg/2015/11/denge-kurdistan-via-secretbrod-issoudun.html>

73! (Ivo Ivanov, QTH: Sofia, Bulgaria, Nov 18, dxldyg via DX LISTENING

DIGEST)

** KYRGYSTAN. Poor reception of Kyrgyz Radio 1, November 11
1508 & 1530 on 4009.9 BI 100 kW / non-dir to CeAs Kyrgyz
<http://swldxbulgaria.blogspot.bg/2015/11/poor-reception-of-kyrgyz-radio-1-on.html>
73! (Ivo Ivanov, B'lgariya, Nov 11, posted Nov 14, dxldyg via DXLD)

4009.891895.5, frequency unstable wandered KGZ Bishkek Radio at
0135 UT on Nov 12, also 4819.852 kHz KGZ in \\ (Wolfgang B,schel, log
0135-0210 UT Nov 12, dxldyg via DX LISTENING DIGEST)

** LIBERIA, 6050, ELWA RADIO, MONROVIA, 0620-0635, 16-11, heard all
days in Lanzarote with good signal, religious songs and comments,
English. 34433 (Manuel MÈndez, Lugo, Spain, Log in Playa Blanca,
Lanzarote, Canary Islands, Sangean ATS 909-X, cable antenna, 8 metres,
dxldyg via DX LISTENING DIGEST) All days = every day at some time or
other = todos los días; all day = continuously during the daylight
hours = todo el día (gh)

** MALI. Reception of China Radio International via Bamako, Nov 11
1400-1557 on 17630 BKO 100 kW / 085 deg to CeAf English
1600-1657 on 15125 BKO 100 kW / 085 deg to CEAF Arabic
<http://swldxbulgaria.blogspot.bg/2015/11/reception-of-china-radio-international.html>
73! (Ivo Ivanov, B'lgariya, Nov 11, posted Nov 14, dxldyg via DXLD)

** MALI. 5995, Radio Mali, Bamako, 2223-2315, 15-11, Vernacular songs.
14321; 0635-0643, 16-11, French, comments. 25322. 9635, Radio Mali
Bamako, 1515-1545, 15-11. Vernacular comments. 13221 (Manuel MÈndez,
Lugo, Spain, Log in Playa Blanca, Lanzarote, Canary Islands, Sangean
ATS 909-X, cable antenna, 8 metres, dxldyg via DX LISTENING DIGEST)

Are the signals really that weak at the 1 or 2 level? Or is it just
the modulation level which is usually quite low. One must make a
distinxion (Glenn Hauser, DX LISTENING DIGEST)

** MEXICO. 610, UT Monday Nov 16 at 0411, 'La Hora Nacional' about
some lake in Michoac;n; quick MW bandscan on N/S antenna wire finds
this is the best 'LHN' outlet, no doubt XEBX in Sabinas, Coahuila.
Second best is 770, but not //, probably XEACH Monterrey NL. Another,
1060.04 at 0416, i.e. XERDO Tamaulipas (atop XEEP DF). And on 1320 at
0419, 'LHN' is likely XECPN Piedras Negras, Coahuila, but no 100
watts! As for major stations, forget it, nothing readable in Spanish
on 540, 730, 800, 900, 940, 990, 1050, 1140, 1220 or even 1570 ---
station in English atop XERF (Glenn Hauser, OK, DX LISTENING DIGEST)

** MEXICO. 709.90 approx., Nov 16 at 0358, Spanish music making het to
710 stations, no doubt XEDP, Ciudad CuauhtÈmoc, Chihuahua, running its

off-frequency transmitter site tonight; yes, at 0359 so sung-IDing,
``XEDP, La Ranchera de Cuauht moc``. Separable and readable with LSB,
narrow bandwidth and passband tuning boost on the NRD-545 (Glenn
Hauser, OK, DX LISTENING DIGEST)

** MEXICO. 1510, Nov 14 at 0155 UT, Woman in monolog, about self-help?
Spanish from N/S, not E/W. Fades at 0158, but soon back enough to copy
``Radio NL, XEQI, 1510-AM, la radio alternativa, servicio (?) de radio
y televisi n de Nuevo Le n``. Seems like a local public radio station
for Monterrey (Glenn Hauser, OK, DX LISTENING DIGEST)

** MEXICO. 1630, XEUT, BCN, Tijuana, 11/16, 0745 MST [1545 UT].
Current events programming in Spanish. Good after local sunrise here.
Long deep fades, but hanging in on Grundig Satellit portable.
Receivers for MW: Panasonic RF-2200, Grundig Satellit 750 (barefoot);
Hammarlund HQ-120X, Terk Advantage loop. 73 and Good Listening! ~
(Rick in AZ Barton, dxldyg via DX LISTENING DIGEST)

** MEXICO. RF 2, Nov 16 at 1648 UT, my long-hours monitoring for
sporadic E openings pays off again, way off-season, with signs of NTSC
video. By 1653 I see a full-screen INFO 7 ID, so it's XHTAU, Tampico,
Tamaulipas; 1654 ad for SEARS (``say-ARSE``, but no audio MUF yet). 6m
Es map now shows two contacts: TX to IN, and shortly, XE2 northern
Mexico to Indiana (Glenn Hauser, OK, DX LISTENING DIGEST)

** MEXICO. RAYMIE'S MEXICO BEAT this week ---

The last of Chihuahua's commercial television stations is on air, as
XHAUC-TDT 32 (9.x) has finally hit the airwaves as of yesterday.

There aren't many missing stations left. This was one of the big ones
and one of the last remaining missing commercial stations nationwide.
(XHENB in Ensenada is my most immediate concern in the category.)

State networks are another concern entirely. In Campeche, they're
wondering why some municipalities that lack any television service are
getting TVs when there's no OTA television to be had.
<http://www.campecheyoy.mx/notas/280236/no-tiene-fondo-social-apagon-analogico>

On Ciro G mez Leyva's radio show, IFT President Gabriel Contreras said
that unready broadcasters will face sanctions if they don't get to air
by year's end.

<https://twitter.com/CiroGomezL/status/664813759093829632>

That would include some 30 public stations. He also said that the
focus right now is getting shadow channels on the air.

These are networks that I consider ready that were in analog: Edomex,
Aguascalientes, San Luis Potos , Nuevo Le n (Monterrey only), Oaxaca,

Campeche, Yucat n, Sonora, Morelos, Puebla, Guanajuato, Jalisco, Veracruz. In some cases only some transmitters are operating in digital at the moment, but that still leaves big gaps.

Read my Mexico Beat blog | Calendario de Apagones

December 11: San Felipe BC; Allende, Saltillo and Parras Coah.; Celaya and Le n Gto.; Quer taro Qro.; Agua Prieta and Caborca Son.

December 16: Isla de Cedros BC; Northern Coahuila; Jalisco except Puerto Vallarta; most of Michoac n; San Luis Potos  SLP; Cananea Son.; San Fernando Tamps.

December 17: Mexico City, Edomex, Puebla, Tlaxcala, Pachuca; Telemax in Agua Prieta and Caborca, Son.
(Raymie Humbert, Ph nix AZ, Nov 12, WTFDA Form via DXLD)

Sometimes you look at cities and wonder "where's the full network service"? For instance, Tenosique, Tabasco, has a local station, a CE transmitter, and the state network. But then we get the shadow authorizations, which are filling in the picture. For instance, Azteca operates shadows of its Cd. del Carmen stations there (at 930/920 watts).

Also: a couple of authorizations for full stations appeared!

XHCDC-TDT 39 at 31 kW

<http://rpc.ift.org.mx/rpc/pdfs/020915-FREC-ADICIONAL-010531.pdf>
(Google Maps; note that for digital Televisa installed a new, 51 m self-supported tower to replace the old guyed stick)
<https://www.google.com/maps/@18.6571036,-91.838654,3a,75y,352.93h,87.94t/data=!3m6!1e1!3m4!1syj404TNKW1dQhE6cYj1y7Q!2e0!7i13312!8i6656>

XHPCE-TDT 33 at 159.97 kW

http://rpc.ift.org.mx/rpc/pdfs/020915-FREC_ADICIONAL-010616.pdf
  This is one of the highest-powered digital TV stations in rural Mexico. Azteca's other transmitter here was at 8 kW.

And speaking of high-powered, XHTVM was authorized for final digital facilities and will be raising its power to 513.05 kW
<http://rpc.ift.org.mx/rpc/pdfs/190815-TECNICA-010709.pdf>
from the analog channel 40 site (instead of the Azteca tower). That is the highest ERP in Mexico and the first digital television station to exceed 500 kW ERP. Azteca's Mexico City stations, all three of them, now surpass Televisa's C. de las Lajas transmitters as the highest-powered in Mexico after being authorized for new final facilities this year.

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Also, the apag n declaration hit the DOF today.

XHLEG and XHPAC do not have full digital service in their analog coverage area but, as service is guaranteed by other stations, they will be able to shut down. The XHLEG coverage area overlaps with those of a whopping 25 digital television stations based out of Quer taro, Guanajuato, Aguascalientes, Jalisco, San Luis Potos  and Michoac n, according to the document.

Some shadows are spared: XHPAC-7 at Melchor Ocampo, Zac. and XEZ-4 and XHZ-8 at Landa de Matamoros, Qro., as they are not in digital and are the only available television services in their areas.

Last edited by Raymie; 11-13-2015 at 02:04 PM (Raymie, ibid.)

The IFT's third quarter report is out, including an inventory of numbers of requests for various sorts of telecommunications applications.
<http://www.ift.org.mx/sites/default/files/contenidogeneral/transparencia/ita3-2015-acc-13112015.pdf>
On page 95 is the broadcasting one, showing that there were hundreds of pending requests for shadows, 37 radio modifications, and so on. (Raymie, ibid.)

FALTA DIGITALIZAR 76% DE TELEVISI N P BLICA
Reforma via La Ma ana, 16 November 2015
<http://www.elmanana.com/faltadigitalizar76detelevisinpblica-3095560.html>

Broadcast television permit stations, especially the state networks, are the sector most behind in moving to TDT, as they still have not digitalized 76% of their signal, according to experts.

IFT data says that, as of November 11, a total of 30 of the 39 permit stations have not digitalized their signals, and there are also missing shadows from Televisa and TV Azteca.

Gabriel Sosa Plata, an expert in TV and radio, said that the majority of the permit or public stations will not manage to make the transition, which will make it necessary for them to continue with analog broadcasts so that the public does not lose TV service.

"Of the total of permitholders, the remaining 30 that have problems are going to keep broadcasting in analog, there's no other way, because never mind the idea of taking away the option of public television from the population.

"What's more, the TDT transition policy itself establishes that the IFT will establish all the possible mechanisms so that public television can remain transmitting although the apag n anal gico continues", he added.

Jorge Fernando Negrete, president of the Mexican Association for the Right to Information (AMDI), indicated that Congress is who should have been responsible for financially supporting public broadcasters and helping them make the transition on time, and he made a call for them to re-examine such a project and establish a designated budget.

"Now that it's clear that the apag n has been confirmed and will happen, it's necessary to earmark a budget destined for all the public media, so that they can make their transition in the course of the next year.

"The fact that there will remain areas without coverage is not a problem, the problem is not connecting them, that is to say how to do it so they have digital coverage," Negrete says.

He explained that it will be when the apag n is complete, at the end of December, when the authorities make a diagnosis and establish from that diagnosis a plan, with an earmarked budget, so that the permitholders move from analog television to digital. In the meantime, they will remain broadcasting in analog.

The specialist ruled out having a fine, as the law indicates, for public broadcasters that haven't made the changeover; however, those small local commercial stations that haven't made the investment to digitalize will be subject to sanctions.

"If right now, in this instant, all the broadcasters were notified, concession by concession, of the need and obligation, many of them would have administrative sanctions. The IFT must have the commitment of individuals to make the apag n next year.

"But you have to have a working plan and know which areas of the country couldn't make the switch," Negrete added (via Raymie, Nov 16, *ibid.*)

67 stations. 7 states. Another apag n, December 16.

<http://www.ift.org.mx/comunicacion-y-medios/comunicados-ift/es/el-siguiente-apagon-analogico-sera-el-16-de-diciembre-ift-comunicado-982015>

Cities

Isla de Cedros, BC (1 station)

Guadalajara, Atotonilco el Alto, Autl n de Navarro, Ciudad Guzm n and La Barca, Jal.

Ciudad Hidalgo, Los Reyes Salgado, Morelia, Puru ndiro, Zamora, Zinap cuaro, Zit cuaro, Apatzing n, P tzcuaro and Uruapan, Michoac n
San Luis Potos , SLP

Monclova, Nueva Rosita, Piedras Negras, Sabinas and Ciudad Acuña,
Coahuila

San Fernando, Tamaulipas

Cananea, Sonora

This is the largest apagón to date. It includes three major cities ó GDL, Morelia and SLP ó and also will lead to the clearing of several 700 MHz band stations in Sonora and Coahuila.

The only analog television left in Michoacán will be in Lázaro Cárdenas and Sahuayo, as well as the state network. In Jalisco, only Puerto Vallarta will remain in analog. Coahuila will become an all-digital state with regards to main stations.

Speaking of the Michoacán state network, the head of SMRTV said on Monday that "big investment"

<https://www.quadratin.com.mx/sucesos/Requerira-SMRTV-de-grandes-inversiones-ante-apagon-analogico-Molina/>

is needed to save the television service which has all of its authorizations but no money to build them (Raymie, Nov 18, *ibid.*)

Another day, ANOTHER APAGÓN, scheduled for December 17:

<http://www.ift.org.mx/comunicacion-y-medios/comunicados-ift/es/se-anuncia-apagon-analogico-en-el-distrito-federal-y-otros-estados-para-el-17-de-diciembre>

Central Mexico is pretty much all going on this date. Mexico City, Toluca, Puebla/Altzomoni, Tlaxcala and Pachuca are all up for grabs. Also, Telemax stations in Agua Prieta and Caborca, Sonora. Good golly (Raymie, Nov 19, *ibid.*)

OK, I think I've read enough bull, but...

<http://nortedigital.mx/cambian-de-frecuencia/>

Grupo Radio México, at least publicly, says its recent format shakeup in Ciudad Juárez was intended to be just that, a "shakeup". But then how do you explain what was brought in on XHIM 105.1 and XHNZ 107.5? You can't, at least within GRM. Not when the new formats are @FM and La Poderosa.

You guessed correctly if you saw the formats and thought "Radiorama!". Turns out they owned the stations all along. If you ever see Javier Pérez de Anda or Casio Carlos Narváez Lidolf when you're looking at concession histories, you pretty much know what you're in for.

Some sort of operational agreement between GRM and Radiorama must have ended and Radiorama is operating its stations again.

Read my Mexico Beat blog

<http://forums.wtfda.org/showthread.php?9113-OPMA-is-changing>
(Raymie, Nov 19, ibid.)

** MYANMAR. 6165, Thazin Radio via Pyin Oo Lwin 1352-1458* Nov 17.
Per a tip from fellow DX'er Harold Sellers, out there in Vernon, Br.
Columbia, tuned into the frequency of 6165 at 1352 hearing a program
of indigenous ballad music, with comments in Burmese by female
speaker. There was no interference and the quite stable with s4 to s5
level. This programming was played from this time frame to 1428, then
a pause, female speaker with what I thought was a ID, then very
distinctive flute/piccolo music played at 1430. More ballad music with
female singers followed. 1435 the NEWSCAST in English was read by a
female announcer with several key references to land issues, recent
election, co-operation between the delegates in Myanmar and a
economical trade show. 1442 Single TIME Note. This was followed with
an English selection called 'You are my Lady' sung by Freddie Jackson

1446, rest of the program was sort of up-beat hip-hop dance music with
heavy drums and guitar, but rather low-keyed. I should add the signal
was peaking about 1442 just prior to local sunrise with a nice s5 to
s6 s-reading. 1458 Female speaker came on with closing comments and
again the flute/piccolo music played (their Interval Signal ?) and
sign-off at 1459 UT. I must say one of the best mornings for this
signal path into Central Alberta! (Edward Kusalik, Daysland, Alberta,
Canada, using the old trusty Drake R8A and 31/49 Inverted "V" Dipoles.
Nov 17, WORLD OF RADIO 1800, DX LISTENING DIGEST)

** MYANMAR/BURMA. 5985.0, Myanmar Radio, 1530-1554, Nov 18
(Wednesday). In English; news (unreadable); weather; noticeably
absent were the usual nationalistic slogans; fairly readable at 1538
with "I'm Shirley Griffith. And I'm Doug Johnson with the VOA Special
English program, 'People in America.' Today we tell about Katharine
Graham. She was the owner and publisher of The Washington Post
newspaper," telling her life story; poor-fair (Ron Howard, Asilomar
State Beach, CA, E1 & CR-1, dxldyg via WORLD OF RADIO 1800, DX
LISTENING DIGEST)

** MYANMAR [non]. 12105, Nov 13 at 1428 tune-in hear one word and then
dead air for two minutes until 1430* --- i.e., RFA via SAIPAN, Burmese
at 1230-1430 [sic]. (Will Suu Kyi change the name back to Burma?)
(Glenn Hauser, OK, DX LISTENING DIGEST)

** NAVASSA. K1N DVD ---> The DVD of the February 2015 DXpedition to
Navassa Island is now available: see <http://www.k4uee.com> for the
details. "It took eight years to send men to the moon, but it took
thirteen years to get permission to visit Navassa Island. The long
road involved getting permission from the US Fish and Wildlife
Service, because Navassa has been declared a National Wildlife

Refuge.

The DVD shows the logistical challenge of moving fifteen operators and tons of gear to this small uninhabited island in the Caribbean. It was hot work - and expensive - since the only practical way to get there was via helicopter. This two-week effort paid off with 140,000 QSOs and many, many all-time new ones, as tens of thousands of hams worldwide weren't even licensed the last time Navassa Island was activated in 1993" (425 DX News via Dave Raycroft, ODXA yg via DXLD)

** NETHERLANDS [non]. 7395 has some music on it, Nov 14 around 2335, so seems The Mighty KBC hasn't changed frequency via GERMANY yet (Glenn Hauser, OK, DX LISTENING DIGEST)

Here is a audio-recording of the DX-Mailbag from last weekend (1 week ago) Co-channel situation 2300-2400z, RRI/KBC here in Europe.

Some minutes of the RRI-DX-mailbag - KBC audible from time to time in the background:

http://www.rhci-online.net/radiogram/VoA_Radiogram_2015-11-08.htm#dx-mailbag

Am 13.11.2015 um 15:17 schrieb VOA Radiogram:

> The Mighty KBC transmitter site in Germany repeated (on shortwave, at least) The Giant Jukebox show from 1 November on 8 November. Because of this, the Olivia 64-2000 promised for last Sunday will be repeated this weekend, at 0130 UTC Sunday (Saturday 8:30 pm EST) on 7395 kHz. Reports to Eric: themightykbc@gmail.com

At 0130z KBC is sole user is on this frequency (2300-2400z CCI/Co-channel interference with Romania, 0100 to 0130z CCI with BBC). So a decoding in Olivia 64-2K was not a major challenge for FLDIGI, 100 miles away.

http://www.rhci-online.net/radiogram/VoA_Radiogram_2015-11-14.htm#KBC

Nice idea - new sound around: ;-)

http://www.rhci-online.net/radiogram/VoA_Radiogram_2015-11-14.htm#new_sound (roger Thayer, Germany, Nov 15, dxldyg via DX LISTENING DIGEST)

** NORTH AMERICA. Hi, Gents: Very Poor overall conditions this past week, but did hear one pirate:

PIRATE-NA. WMID, 6880 AM, 2328-2348*, 11-08-15, SI0: 444. Mostly rock and pop tunes by such folks as Gerry Rafferty, The Byrds, The Zombies, Beatles. IDs by OM announcer as "WMID, All Music All The Time" and also mentioned this was John T. Arthur's second favorite pirate station. No contact info but has been sending out QSLs for those posting on the Hfunderground (Chris Lobdell, Box 80146, Stoneham, MA 02180, Receivers: Eton E1, NRD-525, Aerials: G5RV, 40 Meter Dipole, DX

LISTENING DIGEST)

** NORTH AMERICA. 6975.01-AM, Nov 14 at 0140, JBA music, S5, only pirate signal heard this hour. Many other better logs of XFM: <http://www.hfunderground.com/board/index.php/topic,24487.0.html> (Glenn Hauser, OK, DX LISTENING DIGEST)

** NORTH AMERICA. 6952.62-AM, Nov 17 at 0155, pirate music, lyric includes ``rock `n` roll``, very poor S4. Others weren't hearing much better, but the operator Synthetik Mayham [sic] had tipped on hfunderground:

``Radio After Dark 6952.5 AM 01:37 UTC ' on: Today at 01:40 ^ [sic:] Currently running a show at 6952.5 I apologies I have not designed qsl cards yet or made and jingle intros strictly music stay tuned in the near future for sstv / qsl cards All audio samples appreciated and station reports to Canadianradioafterdark at gmail dot com

Appreciate the welcome thanks yes new broadcaster testing various antenna configurations and xtmr designs see best results but I agree band conditions have been Piss poor on all band lately 40m has been ok ssb with some power but that's about it But thanks for the welcome I operate mostly covert portable atm Smiley 35w carrier atm And broadcast concluded at 0404 thanks for listening for those who could`` (Glenn Hauser, OK, WORLD OF RADIO 1800, DX LISTENING DIGEST)

** OKLAHOMA. 930, Nov 18 at 0733 UT, WKY OKC is OFF! See USA for logs in its absence; hard to get past WKY otherwise even when nulling. Next check 1703 UT, WKY is on in Spanish, but weaker than usual, *much* less signal than its neighbors which it normally exceeds, 890 KTLR and 1000 KTOK (Glenn Hauser, Enid, WORLD OF RADIO 1800, DX LISTENING DIGEST)

** OKLAHOMA. 1120, Nov 14 at 1951 UT, for the record, yes, KETU/KEOR Sperry/Catoosa/Tulsa is still going, nothing but regional Mexican music tocadiscos (Glenn Hauser, OK, DX LISTENING DIGEST)

** OKLAHOMA. 1210, Nov 16 at 0351 UT, nothing but hum from east/west, obviously KGYN Guymon; wiggle that patchcord! Still same at 0418 UT check, while on the N/S antenna something musical presumably RGV (Glenn Hauser, Enid, DX LISTENING DIGEST)

** OKLAHOMA. 1360v & 1420v, Nov 13 at 0533 UT, spurs from 1 kW KCRC 1390 Enid are not audible as close as Hennessey on caradio, but are still heard day and night inside Enid, always slightly off-frequency producing hets; at this point, 1390 itself not QRM-free but atop (Glenn Hauser, OK, DX LISTENING DIGEST)

** OKLAHOMA. 1380, Nov 14 at 0132 UT, Spanish talk mentioning California, but then ad for filetes costing 8.99 at Las Américas, also mention Garnett, one of Tulsa's arteries, so I'm confident this is KMUS Sperry, hijacked from MUSKogee, really Tulsa now, Radio Las Américas, the radio station named for a supermarket, outreach from Arkansas (Glenn Hauser, OK, DX LISTENING DIGEST)

** OKLAHOMA [and non]. 1520, Nov 13 around 0430 UT, not far outside OKC on the road north, KOKC is torn up by CCI, presumably KOLM MN perpetually cheating, abetted by KOKC, site on the SE side, still on 12.5 kW ND STA instead of 50 kW direxional away from Buffalo. It's habitually this bad in Enid too.

800, Nov 13 around 0430 UT, KQCV OKC now has a clear signal with no XEROK QRM, since that station has powered way down, so much that we first thought it was gone. On previous visits to OKC, XEROK would tear up KQCV on the north side via caradio; its site on the SW side.

740, Nov 13 around 0430 UT, KRMG Tulsa continues to put a good signal into OKC at night, tnx direxional pattern aimed that way, but as we approach closer to Enid, it's losing out as we get away from that lobe. Yet KRMG IDs mainly as 102.3 FM, which is blocked in OKC by a Del City translator! {Or, as the Tulsa World insists, ``OC``, not to imply anything positive about the rival city.}

1170, Nov 13 around 0535 UT, KFAQ Tulsa is amazingly weak on US 81 north of OKC, in fact creamed on the caradio by 1173 IBOC noise from KSL 1160. 50 kW KFAQ night pattern is supposed to be broad to the west, away from WWVA (Glenn Hauser, OK, DX LISTENING DIGEST)

** OKLAHOMA. 1560, Nov 14 at 1936 UT, in a daytime MW down-bandscan, find no signal from KEBC Del City, 1000 watts, which is normally audible here. Checked both on the NRD-545 and caradio parked. Was NBC Sports, which means I pay no attention to it anyway, and can't recall whether it was on or not when I was within OKC a bi-day ago. NRC AM Log gives slogan as ``The Franchise 2``, which I've never heard either. For comparison, the next 1 kW station down the dial, 1490 KMFS Guthrie is audible as usual, altho it is closer; and 1520 KOKC sounds like less than 12.5 kW.

1560, Nov 17 at 2006 UT check on caradio, KEBC Del City is back on with sportstalk (was absent Nov 14 at 1946 UT) (Glenn Hauser, Enid, DX LISTENING DIGEST)

** OKLAHOMA [and non]. 11520, Nov 16 at 1936 on the G8 by a restaurant's east-facing window, what's this? Sounds like that harsh fellow Alex Jones mixing with something weaker. Never heard on this frequency via bigger receivers, but same as on 12160 WWCR; with one

radio I can't tell if they match exactly. So it's probably a mixing product: yes, the other WWCR frequency, super-strong 9980, plus local 1640 KZLS The Eagle, which does have Alex Jones on at 17-20 UT = 11520, so external mixing around here, or the G8 internally overloaded. KZLS doesn't usually get involved with SW stations (Glenn Hauser, Enid, DX LISTENING DIGEST)

** OKLAHOMA. A lot can change in 5 months; such as another new windfarm springing up around Okarche. And:

95.3, Nov 12 around 18 UT, arriving in Oklahoma City we find a new signal since our last visit in June: Spanish gospel-huxtering on 95.3, ID as KHBJ? ``Est reo Restauraci n, El Monte ---``; by 2300 UT copied an ID also in English, but in neither language could I be certain of the third letter, which is in fact V: KHVJ. It's a new LPFM but they never append the -LP, as many such 100-watt stations don't want to admit how feeble they really are. FCC info:
http://licensing.fcc.gov/cgi-bin/ws.exe/prod/cdbs/pubacc/prod/sta_det.pl?Facility_id=195131
shows it's licensed since July 6, 2015, by IGLESIA DE RESTAURACION, EL MONTE DE LOS OLIVOS, 2700 NW 10TH ST., City: OKLAHOMA, State: OK, Zip Code: 73107.

Reception is rather spotty as we drive from the N to the S side of OKC, as to be expected: 60 dbu service contour has a ``length`` of 23-miles, but from map scale, the radius is less than 4 miles from site at the above address, near the intersexion of I-44 and NW 10 St.:
http://www.bing.com/maps/?mapurl=https://transition.fcc.gov/fcc-bin/contourplot.kml?gmap=3%26appid=1680157%26call=KHVJ-LP%26freq=95.3%26contour=60%26city=OKLAHOMA_CITY%26state=OK.kml
so it reaches roughly NW 50 St to SW 33 St (Glenn Hauser, OK, DX LISTENING DIGEST)

** OKLAHOMA. While searching for info on the suddenly QRP WKY, nothing new on that, but I get a bunch of extraneous hits including this, about a station I didn't notice while in OKC and will never notice in Enid due to a local co-channel translator: (gh)

El Patron Launches In Oklahoma City

Lance Venta | August 26, 2015

98.5 El Patron Oklahoma City

<https://radioinsight.com/blog/headlines/94261/el-patron-launches-in-oklahoma-city/#more-94261>

iHeartMedia has launched Regional Mexican i98.5 El Patronî K253BV/94.7 KBRU-HD2 Oklahoma City. The EMF owned translator covers the northern portions of Oklahoma City and Edmond with 130 watts at 189 meters (Coverage Map). The launch gives Oklahoma City its third Regional

Mexican formatted station along with Tyler Media's iLa Z 106.7 KTUZ-FM Okarche and Cumulus iLa Indomable 930 WKY Oklahoma City. The Oklahoman reports that the station will also feature an English package of 13 high school football games called by former Oklahoma University voice John Brooks and Mike Baldwin (via DXLD)

** OKLAHOMA. 105.7, Nov 12 around 1630 UT as we head south from Enid on US 81 toward OKC, when will we get to hear KROU Spencer from the University of Oklahoma? Previously we could get it within 5 miles from Enid as soon as the local translator on 105.5 weakened enough. Now, since 105.7 has been occupied by 50 kW KRDR Alva, that is no longer possible. The two are about equal levels fighting over frequency as far as Hennessey, but 1.6 kW KROU has captured the frequency by the next town south, Dover, so we can hear most of 'Zorba Paster' at 1706 UT Thursday. KRDR, still stupid sports talk, ESPN? 60 dbu service contour does not even reach Enid on Bing map, but it's enough to significantly reduce OU's reach beyond Enid. We were travelling toward OKC for a concert courtesy of KGOU, by the Los Angeles Guitar Quartet at Oklahoma City Community College's fine new auditorium (Glenn Hauser, OK, DX LISTENING DIGEST)

** OMAN. R. Sultanate of Oman relay 90.4 FM English after 1500 Nov 11: 1400-1518 15140 THU 100 kW / 315 deg WeEu English, instead till 1500 from 1519 15140 THU 100 kW / 315 deg WeEu Arabic, instead from 1500: <http://swldxbulgaria.blogspot.bg/2015/11/radio-sultanate-of-oman-relay-904-fm.html> 73! (Ivo Ivanov, B'lgariya, Nov 11, posted Nov 14, dxldyg via DXLD)

Good signal of Radio Sultanate of Oman on Nov 16
from 1405 on 15140 THU 100 kW / 315 deg to WeEu English
from 1505 on 15140 THU 100 kW / 315 deg to WeEu Arabic
<http://swldxbulgaria.blogspot.bg/2015/11/good-signal-of-radio-sultanate-of-oman.html>
73! (Ivo Ivanov, B'lgariya, Nov 16, dxldyg via DX LISTENING DIGEST)

** PAKISTAN. Radio Pakistan to extend its reach across Pakistan

ISLAMABAD - Radio Pakistan Director General Syed Muhammad Imran Gardezi has said that the state-run organisation is going to extend its reach across Pakistan through new high range transmitters.

Addressing the staff and artists of the Radio Pakistan, he said that being the voice of the nation, the national broadcaster has played a very significant role in the socio-economic development of Pakistan.

Since independence, the Radio Pakistan has set a standard of broadcasting which now has become a hallmark for other broadcasting institutions, the director general also said. [source??]

No further details but "high range" could mean MW 73 (Steve Whitt, Nov 13, MWCircle yg via DXLD)

** PERU. CHASQUI DX PFA ñ NOVIEMBRE 2015 --- CQ, CQ, CQ; Aquì Pedro F. Arrun·tegui para compartir algo con los que disfrutan y aman el DX latinoamericano; todas las horas son UT. Desde la tierra de los incas, les informo mediante este Quipus lo siguiente:

ONDA MEDIA:

1429.931, PER/; R. Universal, El Tambo, Huancayo; 26/10 1100-1125
22222 comenta sobre la futuras elecciones. advs sobre la ciudad de Jauja Suma Motor Instituto Huancayo en el Tambo ID iUniversal Radioi.

ONDA CORTA

4774.90, PER/, R. Tarma, Junin; 3/11 1010-1035 44444 mx cumbia peruana ID 4.40 Radio Tarma la primerisima

4985.00, PER/, R. Voz Cristiana, Chilca, Huancayo; 15/11 1130-1150
44444 mxf con motivos religiosos ID "A travÈs de Radio Voz Cristiana, hay que estar preparados" mx ID "Esta usted en sintonia de radio "Radio Voz Cristiana"

6173.85, PER/, R. Tawantinsuyo, Cusco; 9/11 0050-0100 44444 px news Noticiero ABC ID El noticiero ABC con su actualidad por Radio Tawantinsuyoi advs en quechua.

Muchos 218is PFA (Pedro F. Arrun·tegui, Lima; La recepciùn la he efectuado del 26/10 al 15/11 en compaõia de mis sabuesos Icom IC R72 + ELAD FDM-S1 + Splitter ASA 4 x 2 + Mizuho KX-3 + MFJ-1025 y una antena de hilo largo de 12 metros + antena auxiliar + una Mini Whip + una antena loop, DX LISTENING DIGEST)

** PERU. 5980. R. CHASKI, 12/11 2233 UT. Programa iVisiùn Para Vivirì hablando sobre la responsabilidad cristiana frente al relativismo de los valores. SINPO: 52332 con QRM marcado de CRI, servicio en chino, desde 5975 y CRI en japonÈs desde 5985 (Claudio Galaz T., RX: Realistic DX-160. ANT: Antena de varilla, m·s antena de tierra y bal'n de ferrita 4:1, QTH: Ovalle, IV Regiùn, Chile, condiglista yg via DXLD)

[and non]. 5980, Nov 14 at 0105, JBA carriers from BBC/UAE and Urubamba, slightly apart and beating as usual, one producing a bit of music modulation; until the stronger one cuts off at 0110:51*, i.e. R. Chaski, 30.5 seconds later than last check Nov 10 until 0110:20.5*, averaging 7.6+ seconds later per, more than usual (Glenn Hauser, OK, DX LISTENING DIGEST)

5980. R. CHASKI. 15/11 2346 UT. Portadora sin modulaciùn. SINPO:

45444. RX: Realistic DX-160. ANT: Antena de varilla, m's antena de tierra y bal'n de ferrita 4:1 QTH: Ovalle, IV Región, Chile (Claudio Galaz, Chile, dxldyg via DX LISTENING DIGEST)

5980. R. CHASKI 16/11 2333 UT. Programa iMomento decisivo con alusiones a los comportamientos morales y el concepto del poder en el antiguo testamento. SINPO: 54444 con leve QRM de CRI, servicio en inglés, vía La Habana, Cuba en 5990 (Claudio Galaz Toledo, RX: Realistic DX-160, ANT: Antena de varilla, m's antena de tierra y bal'n de ferrita 4:1, QTH: Ovalle, IV Región, Chile, condiglista yg via DXLD)

5980, Nov 17 at 0110, JBA carriers from R. Chaski and BBC/UAE, until the stronger one, Chaski, autocutsoff at 0111:06.5* which is 15.5 seconds later than last check Nov 14 until 0110:51*, or averaging 5.17 seconds later per.

5980, Nov 18 at 0109, R. Chaski and BBC UAE are both JBA carriers, until the stronger one cuts off at approx. 0111:13* which would be 6.5 seconds later than last night (Glenn Hauser, OK, DX LISTENING DIGEST)

** PHILIPPINES. 9400, Nov 18 at 1344, Chinese atop Kurdistan, so FEBC is certainly still here colliding, scheduled until 1400, not // other Chinese program on 9430 (Glenn Hauser, OK, DX LISTENING DIGEST)

** PHILIPPINES [and non]. Updated B-15 schedule of Radio Veritas Asia via two transmitters in Palauig-Zambales and one in SM di Galeria, VATICAN. No more broadcasts in Sinhala & Tamil:

0000-0027 on 9645 PUG 250 kW / 280 deg to SoAs Kachin
0000-0027 on 11935 PUG 250 kW / 280 deg to SEAs Karen
0030-0057 on 15265 PUG 250 kW / 300 deg to SoAs Bengali
0030-0057 on 15280 PUG 250 kW / 280 deg to SoAs Hindi
0100-0127 on 15280 PUG 250 kW / 300 deg to SoAs Urdu
0100-0127 on 15530 PUG 250 kW / 280 deg to SoAs Telugu
0130-0157 on 15255 PUG 250 kW / 280 deg to SEAs Zomi-Chin
0130-0227 on 15530 PUG 250 kW / 280 deg to SEAs Vietnamese
1000-1027 on 11850 PUG 250 kW / 280 deg to SEAs Khmer
1000-1157 on 11945 PUG 250 kW / 000 deg to EaAs Mandarin
1130-1157 on 15450 PUG 250 kW / 280 deg to SEAs Burmese
1200-1227 on 11935 PUG 250 kW / 280 deg to SEAs Hmong
1200-1227 on 15225 PUG 250 kW / 280 deg to SEAs Karen
1230-1257 on 15225 PUG 250 kW / 280 deg to SEAs Kachin
1300-1357 on 11850 PUG 250 kW / 280 deg to SEAs Vietnamese
1330-1357 on 9520 PUG 250 kW / 280 deg to SoAs Zomi-Chin
1400-1427 on 9520 PUG 250 kW / 300 deg to SoAs Hindi + video
1400-1427 on 11825 PUG 250 kW / 300 deg to SoAs Bengali + video
1430-1457 on 11750 PUG 250 kW / 280 deg to SoAs Telugu + video

1430-1457 on 15330 SMG 250 kW / 089 deg to SoAs Urdu + video
1500-1557 on 15620 SMG 250 kW / 107 deg to N/ME Filipino + video

2100-2257 on 6115 PUG 250 kW / 350 deg to EaAs Mandarin
2300-2327 on 15355 PUG 250 kW / 000 deg to CeAs Filipino
2330-2357 on 9670 PUG 250 kW / 280 deg to SEAs Vietnamese
2330-2357 on 9720 PUG 250 kW / 280 deg to SEAs Burmese
<http://swldxbulgaria.blogspot.bg/2015/11/updated-winter-b-15-schedule-of-radio.html>
(Ivo Ivanov, Nov 13, posted Nov 14, dxldyg via DX LISTENING DIGEST)

** PUERTO RICO. 1660, 0258- 04/11/2015, WGIT, Faro de Santidad, Canôvanas, Spanish religious program, santidad desde el pulpito 2 [2 = signal strength? Overall merit?] (Saverio De Cian, Sedico (Belluno), Italy, Perseus SDR, DKaz + FLG100LN, via Dario Monferini, playdx yg via DXLD)

** RUSSIA. These days I have been monitoring the Russian Buzzer at 4625 kHz and found it to be a very good indicator of propagation conditions. Some days it has been almost impossible to hear it at all even in my Hammarlund HQ180A and either the 60ft long wire or MFJ remote amplified antenna. Today I can hear it in any of my radios. 73s (Guido Santacana KP4FAR, Nov 16, swl at qth.net via WORLD OF RADIO 1800, DXLD) Presumably in Puerto Rico

** RUSSIA. Good reception of Comintern Radio, November 11
1200-1500 on 6990 VOR 001 kW / non-dir to EaEu Russian
<http://swldxbulgaria.blogspot.bg/2015/11/good-reception-of-comintern-radio.html>
73! (Ivo Ivanov, B'lgariya, Nov 11, posted Nov 14, dxldyg via DXLD)

Good signal of Comintern Radio on November 18:
from 1434 on 6990 VOR 001 kW / non-dir to EaEu Russian
<http://swldxbulgaria.blogspot.bg/2015/11/good-signal-of-comintern-radio-on.html>
(Ivo Ivanov, Sofia, Bulgaria, Nov 18, dxldyg via DX LISTENING DIGEST)

** RUSSIA. Got QSL-cards RWM Moscow Taldom.
06.09.2015 / 1300-1330 / 9996 kHz, 14996 kHz
The card can be found here:
<http://rusdx.blogspot.ru/2015/10/blog-post_25.html>
The letter sent by mail to the address: [sic:]
FSUE "VNIIFTRI"
n / a Mendeleevo, Solnechnogorsk district,
Moscow region, 141570, Russia.
(Anatoly Klepov, Russia, MIDXB Oct 27 via RusDX 15 Nov via DXLD)

** RUSSIA. Mass media: Number 15: HEAVY DUTY BROADCASTING CENTER IN KUIBYSHEV. 1942.

In 1939-1940, it was decided to build a city of Kursk superpower radio transmitting station 1,200 kilowatts. Technical performance was entrusted to A. L. Mintsa. A draft, selected area, to the factories of Moscow and Leningrad have placed orders for manufacturing equipment. It incorporated a five-storey building maintenance overhead. Construction began in 1941. The beginning of the war mixed plans. Construction transmitting center was urgently relocated under the Kuibyshev. Already in July 1941, it sets a new Square oschadka under construction.

The site was chosen for the following reasons. Firstly, the construction of large transmitting radio centers was carried out at a distance of not less than thirty kilometers away from the big cities - the area looking for in this radius. It said what took place in this area single-track railway line for the construction of hydropower. The fact is that before the war the Kuibyshev hydroelectric station has been designed near the mouth of the river Juice, where the Tsar's Barrow.

For the purpose of the construction was laid down several villages, one of them was called "Management". There were camps for prisoners that would enable the construction workforce. After the war, the project on technical and economic reasons, revised and transferred Kuibyshev hydroelectric station upstream, closer to the old Stavropol (now Tolyatti). There was also energobaza - have worked Bezymyanskaya CHP which was practically next door. It was also an important factor. At the time, the efficiency of transmitting stations was low - at 1 megawatt emitted by the transmitter consumes 5.6 megawatts of electricity. Based on the requirements of wartime was given the task to put radiotsen mp under the ground, on top of leaving only the antenna structure. Power supply cables also conducted underground, go to the air line is only for railway station "Vodinskaya." Copper coaxial cables of large diameter, reaching to the antennas, also were buried in a special feeder tunnel.

The essence of the adopted technical solutions can be summarized as follows. In the pre-war years in the construction of transmitting the centers engineers are faced with the problem of the lack of powerful radio tubes. They could build a transmitter 20-30 kilowatt, but more powerful transmitters could be done, there was no corresponding lamps. Out of the situation by including multiple parallel tubes, two, three, up to five. With further increase in the number of lamps appeared parasitic capacitance, inductance per unit length, which is not allowed rabotata transmitter. Such difficulties with lamps existed just before the war, when they built only long and medium-transmitters.

Later, shortwave great power proved no longer needed, the KV - a

"long-range" waves, using them only 10 watts can be contacted around the globe. There was a problem especially medium and long waves. At medium waves at night good passing, but in the afternoon and the short and medium wave due to the physical characteristics of poorly distributed. However, the goal was set so that the transmitters would cover a larger area, for this long and medium waves and needed a large capacity. No one in the world at that time did not have this problem. And Americans and Europeans have decided to build it in different ways lamps, but the power of the biggest transmitters would not exceed 100 kilowatts.

And then A. L. Mints proposed the idea: not to collect lamps and transmitters. If more than one low-power transmitters will work on a common load (on a common antenna or addition in the air) in the sum can reach more air capacity. For the first time this principle has been built "Small Comintern" - six transmitters were formed in total intermediate circuit and output to the antenna high power, thus achieving the ethereal power of 200-300 kilowatts. Then in Moscow was built and the "Big Comintern" is also named after the Communist International, he has worked for 500 kilowatts and was already the most powerful transmitter in the world, which was not similar. Thus, even before the war, the Soviet Union has become the world leader in high-power broadcasting. Further see.

<http://retrofonoteka.ru/zapstolica/rvs/index.htm>

(RusDX 15 Nov via DXLD)

** RUSSIA. DX PROGRAMS: "Radiopanorama." The program is in Russian.

Author and presenter Vadim Alexeev.

World Radio Network 738 kHz Moscow 5 kW [local time???

23.46-23.58 (Fri)

04.16-04.28 (Mon)

07.46-07.58 (Sun)

12.16-12.28 (Sat)

15.46-15.58 (Sun)

18.46-18.58 (Mon)

20.46-20.58 (Sat)

You can listen to the program on the Internet page of the Russian SWL / DX site: <http://www.dxing.ru> RusDX 15 Nov via DXLD) Also on WRMI

** RWANDA [non]. GERMANY, No more broadcast of Radio Inyabutatu in winter B-15 of MBR

1700-1800 on 17605 ISS 100 kW / 144 deg to SoAf Kinyarwanda Sat, cancelled

<http://swldxbulgaria.blogspot.bg/2015/11/no-more-broadcast-of-radio-inyabutatu.html>

73! (Ivo Ivanov, B'lgariya, Nov 17, dxldyg via DX LISTENING DIGEST)

"Ni kuri uyu wa gatandatu, tariki ya 14/11/15 kuri Radio Inyabutatu ikorerera kuri SW no kuri internet." Says a notice at <http://radioinyabutatu.org> which, I guess, specifies the cancellation date.

Had they changed the transmission provider at one point? I have in my files that their original provider in August 2013, when their transmissions via Issoudun started (in addition to the web radio that already existed at this point and continues now, too), was Broadcast Belgium (Kai Ludwig, Nov 18, dxldyg via WORLD OF RADIO 1800, DX LISTENING DIGEST)

** SEYCHELLES [non]. CHINA vs SRI LANKA, Strong co-ch between CNR-2 and FEBA Radio, Nov 16
1330-1400 on 9775 TRM 125 kW / 345 deg to SoAs various FEBA Radio
1330-1400 on 9775 BEI 150 kW / 270 deg to EaAs Chinese CNR-2
<http://swldxbulgaria.blogspot.bg/2015/11/strong-co-ch-between-cnr-2-and-feba.html>
73! (Ivo Ivanov, B'lgariya, Nov 16, dxldyg via DX LISTENING DIGEST)

** SOMALILAND. 7120, Nov 16 at 0330, S9+15 open carrier. Traces of modulation at imagination level, maybe just QRhaM, and can't tell any difference between LSB and USB. Still same at 0335, 0343, and weakening at 0402 by when I was hoping Radio Hargeisa would surely be modulating normally (Glenn Hauser, OK, DX LISTENING DIGEST)

** SOUTH CAROLINA [non]. 3185, WWRB, Brother Spare-change with talx re time and the Bible's End Times predictions. He made an oblique reference to Harold Camping and started up with the 'we won't know the exact time' and mentioned that the world isn't MILLIONS of years old (NO, I agree! It is 4.5 Billion, but I bet that isn't what he meant!) but he didn't elaborate on that. He DID however, just two or three sentences after he mocked Harold Camping about picking a day, went on about a 'seven day warning' for the coming of the 11/11/2015 beginning of the Tribulation. He opined that these warning signs would be something like the death of the Elder George Bush, or Billy Graham (the 'modern Methuselah') or the like and he mentioned that this was being recorded on 11/2.

Either he got smart and pulled this from the 'rotation' of stuff to broadcast since the signs didn't happen on 11/4 or we just missed it the rest of the weekend. I was disappointed I couldn't get this on tape since I was recording the VoA as I listened to this! WWRB ID at ToH. Yowza, that was a lot of stuff to cram into 15 minutes of broadcast! In well as I recorded VoA, 4+54+4+4+ using the ccskywave and whip antenna, 0941-1001 7/Nov (Ken Zichi, MARE DXpedition, Brighton MI, MARE Tipsheet Nov 13 via DXLD)

** SPAIN. 9690, Saturday Nov 14 at 1944, no signal from REE North

American service, which ought to be propagating by now; others are audible, 11530 a JBA carrier; 15390 very poor and 15500 merely poor. At 2216 recheck, 9690 is definitely AWOL, while 11530 is VP, 15390 & 15500 are good. No, not heard on ex-17855 either, which is still registered in B-15 HFCC as imaginary/alternative (Glenn Hauser, OK, DX LISTENING DIGEST)

15500, 1556 15 NOV - RADIO EXTERIOR ESPAÑA (SPAIN). SINPO = 25122. Spanish, male and female announcers conversing. musical interludes with operatic and musical stage numbers. sf106.6 a10, k1, geomag : very quiet. 200kw, beamAz 110 , bearing 42 . Sangean ATS505 w/MFJ-1020C active antenna used to preselect 37i of 22-gauge wire connected to aluminum rain gutter along eave of roof above two story building. Received at Las Vegas, United States, 9115 km from transmitter at Noblejas. Local time: 0756 (Rodney Johnson, NV, dxldyg via DXLD)

Sunday, and there must not have been a stupid ballgame available to fulfill 'Tablero Deportivo' as scheduled, so they had to fill with something else, shux (gh, DXLD)

9690, Nov 16 at 2032, REE is still AWOL from their North American frequency, which this late should be propagating, perhaps better than the ones which are JBA carriers, 11530, 15390, 15500. I guess their NAM transmitter is out of order (Glenn Hauser, OK, DX LISTENING DIGEST)

So, did 9690 kHz not come back after I noted the abrupt disappearance of the signal at 20:51 UTC on 10 November? See:
<https://groups.yahoo.com/neo/groups/dxld/conversations/messages/86365>
(Richard Langley, NB, Nov 17, dxldyg via DX LISTENING DIGEST)

9690, Nov 17 at 2115, REE with VG signal, while 11530, 15390 and 15500 are scarcely more than JBA carriers. This NAM frequency had been absent for a few(?) days. Now it's a partido tonto de pelotas pre-empting rational programming normally on weekdays, extremely rapid enthusiastic announcers, but from what I can gather they are covering something going on at Wembley, i.e. the big silly ballgame between England and France (which was losing 2-1) --- or were they covering more than one game at once? Anyhow it's all in Castilian (Glenn Hauser, OK, DX LISTENING DIGEST)

Poor reception of Radio Exterior de España on Nov 18 [Wed]:
1900-2300 on 9690 NOB 200 kW / 290 deg to NoAm Spanish
1900-2300 on 11530 NOB 200 kW / 161 deg to WCAf Spanish, no signal
1900-2300 on 15390 NOB 200 kW / 230 deg to SoAm Spanish, no signal
1900-2300 on 15500 NOB 200 kW / 110 deg to N/ME Spanish, no signal
<http://swldxbulgaria.blogspot.bg/2015/11/poor-reception-of-radio-exterior-de.html>
73! (Ivo Ivanov, QTH: Sofia, Bulgaria, Nov 18, dxldyg via DX LISTENING

DIGEST)

** SPAIN [non]. GERMANY, Good signal of Radio MiAmigo via Kall Nov 8:
0900-1300 on 9560 KLL 020 kW / non-dir to CeEu German Sat/Sun
<http://swldxbulgaria.blogspot.bg/2015/11/good-signal-of-radio-miamigo-via-kall.html>
73! (Ivo Ivanov, Nov 7-8, not posted until Nov 14, dxldyg via DXLD)

** SUDAN. 9505, Voice of Africa ñ Al-Aitahab, 1852-1930*, Nov 9.
Hausa Service with woman announcer hosting African music program which
was taken over by a male host at 1902. Mixture of Hausa language talks
and nice musical selection until final closedown announcement and
brief IS before carrier was terminated. Fair (Rich DiAngelo, French
Creek State Park DXpedition No. 48 (November 8, 9 and 10, 2015),
Equipment: Ten-Tec RX-340, Drake R-8B and an Eton E1, 500-foot wire
essentially north for the RX-340 and 250-foot wire essentially
northeast for the R-8B and a whip antenna for the E1, NASWA Flashsheet
via DXLD)

** SWAZILAND. Good signal of Trans World Radio Africa on Nov 18:
1802-1902 on 9500 MAN 100 kW / 013 deg to EaAf English Mon-Thu
<http://swldxbulgaria.blogspot.bg/2015/11/good-signal-of-trans-world-radio-africa.html>
73! (Ivo Ivanov, QTH: Sofia, Bulgaria, Nov 18, dxldyg via DX LISTENING
DIGEST)

** TAIWAN. 7502.0 AM+USB+LSB, but strongest in USB, StarStar
Broadcasting Station (V13), 1305-1324*, Nov 16. Giving numbers in
Chinese; assume their fourth program - "XingXing guangbo diantai
4"; fair; believed to be operated by Taiwanese Intelligence agency.
Must be *1300 and also *1200 (Ron Howard, Asilomar State Beach,
CA, E1 & CR-1, dxldy via WORLD OF RADIO 1800, DX LISTENING DIGEST)

** TAIWAN. R.O.C., Sound of Hope/RFA program in Mandarin was heard on
November 14, 2015 at 1730 on 6730, 9180 and new (maybe) // 6380, 7730,
7800 (Rumen Pankov, Sofia, Bulgaria, 17 November 2015, DX LISTENING
DIGEST)

Fingerprint exact frequencies on Nov 18 at 1130 UT: 6369.933,
6729.932, 7729.962, 7800.090, and 9180.164 kHz. wolffy (Wolfgang
B_schel, ibid.)

** TAIWAN [non]. [Re 15-45:] Frequency Change for November 14 2015

Dear Friends, At the last minute we had to make a frequency change for
our special broadcasts to Europe. The time will remain the same: 0900
to 1000 UT. But we will not be using 17825. The new frequency is 11580
kHz. Nothing else has changed. Regards, (Keith Perron, PCJ Radio

International, 1604 UT Nov 13, WORLD OF RADIO 1800, DX LISTENING
DIGEST

Keith: Still from Trinco or now from WRMI as 11580 kHz is one of their frequencies? Just before sending this, I saw the news relayed via Facebook that it is indeed WRMI. So, North American listeners might now have a chance to hear the broadcasts too. A tad early in the day, though, so I will likely record it unattended. Will try to record from the Twente University SDR receiver, too, for comparison (Richard Langley, NB, Nov 13, cc to DX LISTENING DIGEST)

Fair and clear signal on 11580 with moderate fading - Keith Perron with EZL music "Say it with Music" from 0900 UT. 73 (Alan Pennington, Caversham, UK, AOR 7030plus ALA1530 loop, BDXC-UK yg via DXLD)

I had a strong signal signal here initially at 0900 UT+, but by 0925 it has weakened considerably - although still usable (Alan Roe, Teddington, UK, dxldyg via DX LISTENING DIGEST)

Sadly the reception here in the South Pacific was marred by Radio Free Asia dominating the 11580 frequency. PCJ was audible underneath but largely unusable (Bryan Clark, Mangawhai - New Zealand, ibid.)

At 1020 UT on Nov 14 on 11580 kHz Brother Stair TOM instead, in Germany S=9+10dB or -62dBm signal. 11580 kHz at 09-10 UT towards Europe / North Africa at 44 degrees, is an excellent mb, frequency and time slot selection by frequency management organizer. wb (Wolfgang B,schel, ibid.)

As expected, excellent reception here in New Brunswick of the special PCJ Radio International special broadcast of "Say It With Music" via WRMI early this morning between 0900 and 1000 UT on 11580 kHz. Bro. Stair [was] interrupted for an hour to air this broadcast. Praise be to God! Reception noted to be fair but listenable in The Netherlands via the University of Twente WebSDR receiver (Richard Langley, ibid.)

Had my Perseus recording, and just a weak carrier on the west coast of North America. 73 (Walt Salmaniw, Victoria, BC, ibid.)

PCJ Radio International, series of special broadcasts
0900-1000 on 11580 YFR 100 kW / 044 deg to WeEu English Saturdays
November 14 - Say It With Music, 5 videos from today, November 14
November 21 ñ Call it Ukraine
November 28 ñ Rockin with Raoul
December 05 ñ Classics with David Monson
December 12 ñ Special Jazz For The Asking
December 19 ñ European radio during WW2
December 26 ñ Special listeners programs

<http://swldxbulgaria.blogspot.bg/2015/11/pcj-radio-international-series-of.html>
-- 73! (Ivo Ivanov, Nov 14, dxldyg via DX LISTENING DIGEST)

Keith Perron just wrote on is renamed Facebook group ? "PCJ - Media Related Topics":

``I will be canceling the remainder of the PCJ Special Broadcasts after next week's program. There is just not a sufficient audience to continue with the rest. Last week and this week it was the same people. So it's not justified to keep it going for fewer than 20 people. Apologies to those who did tune in`` (via Mike Terry, Nov 22, dxldyg via DXLD)

Brother Scare as a lead-in and during an hour he is normally avoided, was not helpful; nor airing it in the middle of the North American night, as far as we were concerned (gh, DXLD)

** TAIWAN [non]. Nuevo esquema de R. Taiw n Internacional
Publicado el 15 noviembre 2015 17:54 por EA4-0003
Con la incorporaci n de la nueva frecuencia para Centroam rica de 5985 kHz, el esquema de emisiones en espa ol ser  as  a partir del martes 17 de noviembre de 2015: 0200 0300 11920 kHz S-AME, 0300 0400 5985 kHz C-AME (Ant nio Avelino, Brasil)   Sigue leyendo
<http://aer.org.es/archivos/4546>
(Pedro Sedano, AER, Nov 15, noticiasdx yg via DXLD)

Replaces 7730 leaving no usage at all of that W00B channel (gh, DXLD)

** TAJIKISTAN. Re 15-45, Yangi yul site: {but these programs via curtain arrays nearby at same soil ... wb.}

Recently the Tajik R 1 program appeared on even 4765.000 kHz - so another transmitter erected or re-aligned now, but former odd transmitter of x.988 kHz appeared on 4789.988v kHz.

USSR era history:
4635, 4740, 4940, 4975, fountain like steep angle fountain antennas at
38 29 28.58 N, 68 48 43.99 E
38 29 10.87 N, 68 49 13.86 E
wb (Wolfgang B schel, dxldyg via DX LISTENING DIGEST)

** TAJIKISTAN. 02.11.2015 from 0900 to 0940 UT hosted Radio "Ovozi Tojik" - "The Voice Tajiks "in Russian at the frequency of 7245 kHz. SINPO: 35322. Given daytime and distance, the time had a good reception. parts for the report can be collected, but I think at the radio station still does not have a site, and of email address.
Receiver: Degen 1103. Antenna: Telescopic. Admission to the countryside, 150 km southeast of Ryazan (Dmitry Kutuzov, Ryazan,

Russia / "deneb-radio-dx" via RusDX 15 Nov via DXLD)

** TIBET [non]. UZBEKISTAN, Frequency change of Voice of Tibet,
November 13

1415-1430 NF 11513 DB 100 kW / 131 deg to CeAs Tibetan, ex 15548

<http://swldxbulgaria.blogspot.bg/2015/11/frequency-change-of-voice-of-tibet.html>
(Ivo Ivanov, Nov 13, posted Nov 14, dxldyg via DX LISTENING DIGEST)

** TURKEY. 12035, Nov 14 at 1359, VOT English with 'Question of the
Month': something about boxers; poor-fair, and on to music fill, still
at 1411, as this is an off-week for 'Letterbox'.

12035, Nov 17 at 1428, English broadcast from VOT is running late, IS
playing, unknown language ID, very poor, but starts up whatever that
is after accurate timesignal at 1430 until cutoff at 1431:45*.
Presumably Kazakh, the only language scheduled to start at 1430, and
that should be in B-15 on 9785, which probably came up in another 3-4
minutes, missing most of the news (Glenn Hauser, OK, DX LISTENING
DIGEST)

** U K. TACKLING PIRATE RADIO --- Icqpodcast.com November 15, 2015 By
Colin Butler

A North London Borough (Council) is adopting a new approach to
eliminate the issue of Pirate Radio, hoping to save up to £1 million
if rolled out without [sic] the whole of London.

Haringey Council, in conjunction with Homes for Haringey, have changed
their to enforcement, and have saved £90,000 in Policing and repair
costs, by focusing on the sites used by Pirate Radio.

Employees target known locations that provide the perfect conditions
for broadcast, high rise building, where the enforcement teams find
transmitters installed on rooftops or hidden in lift shafts. Often the
equipment is poorly installed, potential a risk to people from falling
equipment or frequency interference.

The prompt removal of illegal broadcast equipment is removing the harm
for people and building, reducing costs, and is also providing a
cleaner band for the emergency services to broadcast within,

If this approach is adopted by the whole of London, the savings could
be as much as one million pounds.

Clive Corrie, Head of Ofcom's Spectrum Enforcement team, said:
"Illegal broadcasting harms local communities and risks lives by
interfering with vital communications used by the emergency services
and air traffic control.

"By working in partnership with local authorities, Ofcom is tackling this problem. We also strongly urge those broadcasting illegally to get involved with internet or community radio, a legitimate route on to the airwaves."

Astrid Kjellberg-Obst, Executive Director of Operations at Homes for Haringey, said: "Pirate radio stations damage people's homes and can be extremely distressing to our residents."

"We've seen huge success in tackling the problem with the measures that we've introduced, removing all pirate radio stations from Haringey and saving the borough tens of thousands of pounds in the process. We will continue to work with Ofcom to keep Haringey pirate-free."

Ofcom offers accessible, legal alternatives to get onto the airwaves. Since 2005, Ofcom has issued community radio licenses, enabling small stations across the UK to get on-air right and serve their local communities. More than 200 community radio services are now broadcasting.

Ofcom is also supporting a new, innovative way for smaller stations to broadcast on digital radio. If tests are successful the system, called 'small scale DAB', promises to open up digital radio to smaller broadcasters for a fraction of current costs.

Direct download: ICQPodcast_S08_E24_Final.mp3
<http://icqpodcast.com/news/2015/11/15/tackling-pirate-radio>
Posted by: (Mike Terry, Nov 15, dxldyg via DXLD)

** U K. 10 popular BBC radio programs

I'm not sure why this Indian publication would know so much about BBC radio program(me)s, although some of them had international distribution, a few of which we remember on shortwave ...

93rd anniversary of BBC radio: 10 popular programmes
<http://www.mid-day.com/articles/93rd-anniversary-of-bbc-radio-10-popular-programmes/16677191>
(Kim Elliott, Nov 15, dxldyg via DXLD)

** U S A. W00, Ocean Gate NJ: See MUSEA

** U S A. 26110/NFM, KMK282, KOVR-TV Sacramento CA with 'Good Day Sacramento' OM & YL 'Happy-talk' morning show. Code ID at 1607 that was too fast for me to copy and I didn't record it! dead air during ads from 1607 to 1610 when back with Thanksgiving menu ideas. 2+54+44-

- not quite full quieting, but good. 1605-1615 7/Nov using Drake SPR-4 & 500' randomwire (Ken Zichi, MARE DXpedition, Brighton MI, MARE Tipsheet Nov 13 via DXLD)

KOVR-TV audio, Sacramento CA coming in very well at 1745 on 26110 in FM. They go off during breaks, so if nothing is there, wait a couple of minutes. The program is Good Day Sacramento with lotsa chit-chat (Harold Frodge, Midland MI, Nov 13, DX LISTENING DIGEST)

I believe that KOVR was originally a Stockton station, but has come to identify with the much more important city of Sacramento (gh, DXLD)

** U S A. 6080, Nov 12 at 0642, VOA is VG, so must be back to Greenville again, altho 24 hours earlier it was weak and suspected had reverted to original site S,,o TomÈ. During 'International Edition' item about an app for visiting Rome --- not exactly hard news.

6080, Nov 14 at 0645, ``VOA One, the hits`` says the DJ, and on with rock music instead of news; good signal, still Greenville, not Pinheira. I guess this continues to start at 0630, tho the S,,o TomÈ transmission was scheduled from 0500 when I have not been looking for it (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A [and non]. 9510.0, Nov 16 at 0340, S8 conversation in presumed Somali, into pop music, as this is listed as VOA Somali via VATICAN, violating Separation of Church & State, at 0330-0400.

11750.0, Nov 16 at 0345, very good S9+15 signal and VG modulation too, mentions ``Somali``; in fact it's the SS0B, exceeding Brasil's S7 on 11780.1. HFCC shows at 0330-0400 this is also VOA Somali, 100 kW, 350 degrees from BOTSWANA, which is off-beam for Somalia, but better for us. Are their antennas more toward Somalia tied up with something else? (Glenn Hauser, OK, DX LISTENING DIGEST) I might guess this was also a substitution by Greenville, but doubt it would be so strong at that hour on 25m (gh, DXLD)

** U S A. VOA ACHIEVES RECORD AUDIENCE GROWTH, IMPACT
<http://www.insidevoa.com/content/voa-achieves-record-audience-growth-impact/3061865.html>

VOA Spanish reporter Celia Mendoza reporting from the U.N. [caption]

WASHINGTON D.C., November 17, 2015 -- Weekly audiences for Voice of America news and programs in all media hit record levels in 2015, reaching 187.7 million people weekly, according to new figures released November 16th by the Broadcasting Board of Governors, the federal entity that oversees all U.S. civilian international media. VOA, the largest of the U.S. international broadcasters, now accounts for 83% of the total measured audience for U.S. international media,

boosting the combined weekly measured audience of the BBG entities to 226 million, also a new high.

The research data collected by Gallup and other research firms, shows that Voice of America's weekly measured audiences grew by 16 million in 2015, from 171.6 million in 2014. The increase includes substantial gains in digital and television audiences in highly competitive media markets that are of strategic importance to the United States.

"We are delighted to see that VOA's accurate, authoritative and comprehensive programming, combined with good affiliate relationships around the globe have resulted in outstanding audience growth and impact," said VOA Acting Director Kelu Chao. "VOA journalists around the world in more than 45 languages are also to be credited for these audience gains, and we salute their work in difficult and challenging environments," she added.

VOA's customized affiliation strategy is a major factor, particularly on television. The bulk of VOA's growth comes from an audience boost in Mexico, where VOA Spanish works to program collaboratively with a leading national television outlet. Overall, VOA's audience in strategic locations in Latin America surpassed 37 million.

In South and Central Asia, VOA increased its weekly audience by 4.5 million, with Afghanistan ranking in the top five countries with the largest VOA weekly audience - over 39%.

VOA's extensive news and information programming also increased engagement in Africa, which is another contributing factor to the audience growth. In 2015, VOA's Africa audience increased to 52 million people. In Nigeria, VOA's affiliation with independent Channels TV, resulted in an audience increase of 1.8 million. In Kenya, an ever-increasing share of people consume VOA content on various platforms - with an increase of 1.7 million this year.

Strong social media growth paired with increased popularity of VOA's microblogs and video content also boosted the weekly audience by 1.4 million in China, which attempts to block VOA content. Additionally, optimized survey coverage in some countries like Thailand, where previous surveys were limited to urban areas, contributed to VOA's audience growth in East Asia.

In addition to weekly audience size, the BBG measures its impact using quantitative, qualitative, digital and anecdotal data on a wide range of factors including program quality and credibility, engagement with the news process, and audience understanding of current events. In the 10 countries with VOA's highest credibility scores, VOA's "trustworthy" rating surpasses 95 percent. Overall, 85% of VOA's

weekly audience feels that their understanding of current events has increased thanks to VOA.

For more on VOA's programming go to: <http://www.voanews.com>

VOA reaches a global weekly audience of more than 187 million people in 45 languages. VOA programs are delivered on satellite, cable, shortwave, FM, medium wave, streaming audio and video and more than 2,350 media outlets worldwide. It is funded by the U.S. Congress through the Broadcasting Board of Governors (VOA PR Nov 17 via WORLD OF RADIO 1800, DXLD)

Uncritical RW story essentially regurgitates above press release:
<http://www.radioworld.com/article/bbg-assesses-listening-with-impact-model/277536>
Posted by: (Mike Terry, dxlldyg via DXLD)

BBC Monitoring's story is a bit more reserved, even sceptical?

US EXTERNAL BROADCASTERS CLAIM "UNPRECEDENTED" AUDIENCE FIGURES |
Text of report by US Broadcasting Board of Governors (BBG) website on 16 November (via gh, WORLD OF RADIO 1800, DXLD)

** U S A [and non]. WORLD OF RADIO 1799 monitoring: confirmed Friday Nov 13 at 2130 on WRMI 15770 following a canned ID by Andy Sennitt. Also confirmed Nov 13 on WRMI 7570, but this did not start until 2131.5, a minute later than usual, after a Rudy Espinal ID. Tuned in a few minutes earlier, both these were playing the same fill music, but not synchronized, so either the 2100 programs on each were missing, or ended early.

Since WOR did not start until 2131.5 on 7570, I feared it would be chopped off incomplete, as that would have run until 2200.5. But it was chopped off way earlier at exactly 2151.0, back to fill music! While 15770 version continued to play. So the automation on 7570 must be way out of whack. Hope they get it aligned by next Friday.

Jeff White replies: ``Transmission log shows that silence was detected at 2150, so it sent to fill music. I'm not sure why that was, but it IS Friday the 13th! Jeff`` Hmmm, the silence sensor may be just a bit too quick. He later replies that it's not supposed to fire until 15 seconds of silence.

Next WOR chances:

Sat 0730 HLR 7265-CUSB to SW
Sat 1530 HLR 7265-CUSB to SW
Sat 2030v WA0RCR 1860-AM ND?
Sun 0415v WA0RCR 1860-AM ND?
Mon 0400v WBCQ 5110v-CUSB Area 51 to WSW

Mon 0430 WRMI 9955 to SSE
Tue 1200 WRMI 9955 to SSE
Wed 1415.5 WRMI 9955 to SSE
Wed 2200 WBCQ 7490v to WSW

WORLD OF RADIO 1799 monitoring: confirmed Saturday Nov 14 after 1530 on Hamburger Lokalradio, G^hren, 7265-CUSB, via UTwente SDR, quite sufficient, with CRI Hindi somewhat audible underneath; seems relativity of these two varies greatly week to week.

Also confirmed UT Sunday Nov 15 at 0429 on WA0RCR, 1860-AM, finishing item on Germany, DW schedule, which is :11 minutes into program so started circa 0418.

Also confirmed UT Monday Nov 16 from 0400:53 on Area 51 via WBCQ 5109.7-CUSB. And UT Monday Nov 16 from 0430:09 on WRMI 9955, very poor S7, much weaker than WRMI 9395. Following ID by Allen Graham. Next:
Tue 1200 WRMI 9955 to SSE
Wed 1415.5 WRMI 9955 to SSE
Wed 2200 WBCQ 7490v to WSW

WORLD OF RADIO 1799 monitoring: confirmed Wed Nov 18 after 1415.5 on WRMI 9955, good. Not confirmed after 1530 Nov 18 on HLR, 7265-CUSB, via UTwente SDR, just weak signal in presumed Hindi from CRI East Turkistan. The Wed HLR transmission keeps appearing in some schedules, as in Ivo Ivanov's, at least for the earlier 0730 broadcast, altho it was ``suspended`` months ago and I don't know of any plans to resume it. Next WOR: Wed 2100 on WBCQ 7490v.

WORLD OF RADIO 1800 monitoring: confirmed first SW broadcast Thursday November 19 at 1230 on WRMI 9955, good with no jamming. Also confirmed Thu Nov 19 at 2100 on WRMI 7570, good too. Next:

Fri 0200 WBCQ 9330v-CUSB to WSW
Fri 2130 WRMI 15770 to NE
Fri 2130.5 WRMI 7570 to NW
Sat 0730 HLR 7265-CUSB to SW
Sat 1530 HLR 7265-CUSB to SW
Sat 2030v WA0RCR 1860-AM ND?
Sun 0415v WA0RCR 1860-AM ND?
Mon 0400v WBCQ 5110v-CUSB Area 51 to WSW
Mon 0430 WRMI 9955 to SSE
Tue 1200 WRMI 9955 to SSE
Wed 1415.5 WRMI 9955 to SSE
Wed 2200 WBCQ 7490v to WSW

(Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. 9955, Nov 16 at 0713, Brother Scare via WRMI is inbooming, contrary to 2.5 hours earlier when 9955 was very poor S7. Makes one

wonder if 9955 really stays on the 160 degree beam at all times, but maybe just a propagational fluke. Some other late nights, it's almost inaudible (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A [and non]. Wavescan scheduling mystery

Jeff, It would be a big help to those of us trying to compile comprehensive schedules of DX programs, if you would provide and keep updated a listing by day and time of ALL WS broadcasts on all SW outlets. I just heard WS at 2200-2230 UT Sat on 15435 = Guam, which is news to me.

Hunting on the AWR website, this is all I find, no sites specified, for Asia, === at least I think it refers to ``DX Wavescan`` (not Wavescan), and the first S is hilited, meaning Sundays, not Saturdays.

It's also been unclear whether the 15320 broadcast at 2330 is on UT Saturday or (as it used to be, I think) UT Sundays. Maybe I can confirm one way or the other shortly, if I can hear it.

http://awr.org/program/engmi_wav-2/#radio-schedule-table

English	10:30 - 11:00 UTC	17730 KHz	16 Meter Band	smtwtfs
English	15:30 - 16:00 UTC	15670 KHz	19 Meter Band	smtwtfs
English	16:00 - 16:30 UTC	15530 KHz	19 Meter Band	smtwtfs
English	16:00 - 16:30 UTC	11995 KHz	25 Meter Band	smtwtfs
English	22:00 - 22:30 UTC	15435 KHz	19 Meter Band	smtwtfs
English	23:30 - 00:00 UTC	15320 KHz	19 Meter Band	smtwtfs

73. (Glenn Hauser, Nov 16, to Jeff White, via DXLD) No reply

Sats 2200 AWR Wavescan Asia Guam, E, INS/MLA/SNG ñ 15435

2330 AWR Wavescan Asia Guam, E, VTN/SoEaAS ñ 15320

as in wwdxc hobby list. Both should marked as UT Saturday broadcasts, but Sunday in their target, in

http://awr.org/program/engmi_wav-2/

15320 heard at present on UT Saturdays, when tuned in at 2340 UT, UT Nov 10, 2015. Heard at S=9+5dB level in Tokyo Japan remote SDR post, featured Radio Australia by Mr. Baxter, of 1968year start of Cox isl [sic: pen.] Darwin site transmission, heard at 2349 UT. AWR Wavescan station ID and, TX cut OFF at 2359:05 UT. wb (Wolfgang B,schel, DX LISTENING DIGEST)

Hi Glen[n], The frequencies shown on their website still seem to be the summer ones, and on the last two Sundays I've listened to Wavescan on 11750 at 1530 and 11780 at 1600 UT. I think the 1530 broadcast is coming from Germany and the 1600 from Trincomalee (this latter one was a better signal here in the UK).

I haven't worked all the other ones out yet, but the two 11 MHz frequencies are exactly the same ones used in the B-14 schedule last winter.

The B-15 times and frequencies shown on the HFCC site do seem to match up better to what I've actually been hearing though, so I'm more inclined to believe these than the ones listed on their website:
<http://www.hfcc.org/data/schedbybrc.php?seas=B15&broadc=AWR>
(Alan Gale, dxldyg via DX LISTENING DIGEST) See also GUAM

** U S A. 7489.92 approx., UT Sat Nov 14 at 0100, WBCQ with 'Allan Weiner Worldwide', first talking about tubes/valves, with Pam also in studio, // 5109.7-CUSB not synchronized but several seconds behind. 0117 he says the date is 16 October, so this is a rerun from a month ago. Meanwhile, at 0106 UT Nov 14, the other WBCQ with Blalock the blaster is measured on 9331.57-CUSB (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. Ramsey's Roadhouse --- Hope you got to hear the show this evening as it was a good example of what Jim Reynolds does with the show. Only two left, but he did call me this evening and talked of another show he might try (John Carver, Mid-North Indiana, UT Tue Nov 17, DX LISTENING DIGEST)

John, Shux, missed it again. Would be nice if they are available online? I will mark my calendar again for next weeks as I am not usually at the dials at that hour (Glenn to John, via DXLD) UT Tuesdays 0000-0030 on 7490

Sorry you missed it. Most of the time I'm not privy to the shows contents so don't know what's on till I listen. No, they are not archived anywhere that I know of. I might convince Jim to part with a copy of tonight's show but can't promise. Turned out to be a special show tonight as he played more of my bits than usual and the three music slots were filled by my suggestions this time. He also did one of his famous rants. This time about the Paris attack and carried on with his viewpoint that religion is a mind altering, brainwashing, conditioning sort of thing that no sane person should have anything to do with and that the Muslims who did this sort of thing were obviously sick fucks.

He also announced the possibility of another show and asked for people to write in and offer their opinion. On the phone this evening he went into a little more detail about the new program he's considering. No more radio giveaways as he felt it would be too confusing to rerun shows that talked of drawings for the radio so had very few episodes he could repeat if need be. Said it made him feel like a farmer with a huge henhouse who could never leave but always had to take care of his

chickens. In his case he always had to make new shows so listeners wouldn't be confused. He did say that if he goes with the new show there will be a place for me there (John Carver, WORLD OF RADIO 1800, DX LISTENING DIGEST)

5109.7-CUSB, Nov 16 at 0329, Area 51 via WBCQ is amid a Jean Shepherd show, stream-of-consciousness about ``The Dogs of Elsinore``. This appears alternate UT Mondays at 0300-0345, then fill music until 0400 WOR (my WOR, not his) (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A [and non]. Very nice to discover Art Bell's Midnight in the Desert show is on WTWW and CFRX. Both of these usually come in very well on my bedside ICF-6800W. WTWW is close so some nights it is S9+50 and some nights reception is poor, so very nice to have CFRX available as a backup on those nights. CFRX is usually a good signal overnight here. -- 73, (Brandon Jordan, WA4230SWL

Fayette County, TN EM55gc

<http://www.swldx.us>

WinRadio G33DDC G313-e | RFSpace SDR-IQ NetSDR | Elad FDM-S2 | Icom R75 IC-7200

Array Solutions SAL-30 Shared Apex Loop

Clifton Labs Z1501F Active Whip

DX Engineering NCC-1 Phased ARAV3 Active Whips

Wellbrook ALA100HG Loop, Nov 12, dxldyg via DX LISTENING DIGEST)

5085, Nov 14 at 0650, WTWW-2, 'Midnight [sic] in the Desert' as Art Bell is replying to a caller who wonders why Art refers to ``25 time zones`` --- aren't there only 24? Art explains there is a half-hour zone somewhere, as an addition. Well, Art, there are several half-hour zones, adding up to a lot more than 25 total. More slipshod/inaccurate info from this source, besides not knowing what ``midnight`` means (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. 5980, Nov 16 at 0404, the WWCR 5890/5935 leapfrog another 45 kHz higher attains S9 as the fundamentals are still very strong, mostly audio from 5890 some non-BS gospel huxter, but 5935's dead Gene Scott also audible. On reverse leap, 5845, only a very poor carrier (Glenn Hauser, OK, DX LISTENING DIGEST)

15825, Nov 16 at 2005 on BST-1 caradio, happen to tune to a memory I can't read but presumably this, as WWCR is concluding a 5-minute program with a website kanaan.com [spelt], which presumably pertains to 'God Lives and Works Today', and making an announcement that effective immediately, 5070 is replaced by 9350 at 5-7 pm Central Time, or 22-24 UT!

At first I thought it must be an outdated screwup since that would pertain to CDT, not CST, but uplooked later, I see that WWCR

transmitter schedules have been updated this very day November 16, to eliminate 5070, and extend 9350 really to 23-01 UT on WWCR-2. What was wrong with 5070? Certainly always very strong here, and less likely to fade into the dusk/night than a 9 MHz frequency. BTW, current sked supposedly expires March 21, 2016, which is 8 days after DST resumes on March 13, and 6 days before A-16 begins on March 27, right in the middle of the biweek of confusion, so what's with that? More anomalies not only about timezones but significant dates.

7520, Nov 18 at 0020, notice that WWCR audio is heavily breaking up, hitting on peaks only, awful! Isn't anyone at station monitoring their off-air signal (or even in-studio? Hard to tell if it's an input or output foulup). Not that programming is anything I would want to listen to. 0026 now there is noise added to the breakup, but a different sound than before. Mostly noise spread across 20 kHz from 7510 to 7530; I can tell that the program is 'Unshackled'. This might be messing up their spur on 6220! But I can't detect it at all. At 0053, intermittent noise blasts only, not the distortion. By 0103 check, now sounds OK, but at 0118 again some occasional noise bursts.

9350, Nov 18 at 0027, I'm checking WWCR since they yesterday replaced 5070 with this until 0100, and just as I suspected, the 9350 signal is very poor! Not the first time WWCR has done the opposite of what you would expect from Propagation 101, which their frequency manager has never figured out. Well, maybe it's skipping over me which 5070 would not (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. 9265, Nov 17 at 2116, WINB carrier is really wobbling again, and modulation somewhat distorted in AM mode, gospel music with piano. Weekday sign-on isn't till 2045 UT, so has only had a semihour to warm up and settle down, not enough (hey! Online schedule dated Nov 8 finally has correct 5-hour EST/UT conversion!!). Next check 0107 UT Nov 18, wobble is much lighter (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. 11550, Nov 18 at 1349, WEWN missing again from half its Spanish frequencies, still on 12050, and English 15610; also not on 7515, checked in case on late (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. 670, KMZQ, NV, Las Vegas, 11/16, 0816 MST [1516 UT]. Spots for Las Vegas Land Rover, Boulevard Mall. "6-70 AM The Score". Near local quality (just enough to nudge the S-Meter on Grundig Satellit) and well after daybreak. Receivers for MW: Panasonic RF-2200, Grundig Satellit 750 (barefoot); Hammarlund HQ-120X, Terk Advantage loop. 73 and Good Listening! ~ (Rick in AZ Barton, dxldyg via DX LISTENING DIGEST)

** U S A. 680, Nov 13 at 0406 UT on caradio north of OKC, 'Jim Bohannon' from presumed KFEQ St Joseph MO, in and out, and it's *not*

// JimBo on 690, KGGF Coffeyville KS. KGGF carries him live starting at 0306 UT, while the sked on KFEQ is 0406-0700 UT, so I had assumed KFEQ would also be live for two hours, and play back the first hour at 0606 UT (as presumably continues all night on the WW1 network feed). Instead, KFEQ apparently delays the whole thing by one hour, so don't try calling in while tuning 680! The 04+ UT topic on KFEQ is the University of Missouri situation, something else on KGGF (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. 890, MISSISSIPPI WHJA, Laurel. 1136 GMT November 14, 2015. Urban Gospel, including Vicki Yoh'e "He's Been Faithful" (thanks, SoundHound), "Gospel 890 AM" slogan, quickly faded out (Terry L Krueger, Clearwater FL, DX LISTENING DIGEST)

** U S A. 980, FLORIDA, WHSR, Pûmpano Beach. 1057 November 14, 2015. Presumed the one with very proper French (not Haitian kreyól) female, seemingly something block brokered. Guess the Haitians can still figure out most of it (Terry L Krueger, Clearwater FL, DX LISTENING DIGEST) Ou pour les oiseaux-de-neige qu'Ébécois en Floride du Sud? (gh, DXLD)

** U S A. 1080, Nov 13 circa 0530 UT, KRLD Dallas ought to own the frequency 300-400 km away in OK on caradio between OKC and Enid, but is torn up by CCI at night; cheaters from MN and/or UT? Often the case on home receivers in Enid too.

1080, Nov 16 at 0354 UT, heavy CCI to KRLD Dallas mentions ``105`` so no doubt it's again the cheatin' 10 kW ``daytimer``, KSLL Price UT which has a 104.9 translator as previously discussed (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. 1100, Nov 16 at 0352 UT, ``In defense of liberty, NewsRadio 1100, KNZZ`` Grand Junxion CO, somewhat atop WTAM Cleveland, roughly equal on average, so again/still on 50 kW day pattern. Their idea of defending liberty is propagating nothing but one far-right-extremist wacko talkhost after another: on weekdays, Bennett, Beck, Limbaugh, Hannity, Levin, Savage and the Redeyes. More variety on weekends, including Armed American Radio (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. KLAV-1230 Las Vegas [NV] --- Just received this from Bill Croghan at Lotus Las Vegas. I have a recording on the 7th. I also asked him if he's interested in running a DX Test. I think he's a former IRCA member. - Martin

We have recently (Last week) moved the KLAV transmitter from a poor site to one with a vastly superior ground system. I'd be interested in before and after reports on signal reception. The move was made basically on the 11th and has been on the new site since. Same power

etc. Bill (Martin Foltz, Nov 13, ABDX via DXLD)

KLAV-1230 Las Vegas --- The latest email from Bill Croghan. Doesn't look like a DX test but I'm sure he would appreciate some reports on their stations (1230, 1340, 1100 are mentioned but they're also on 920 and 1460).

<http://www.lotuscorp.com/ourstations.asp>

Bill's email is loteng (at) lvradio.com

(Martin Foltz, Nov 15, ibid. WORLD OF RADIO 1800)

"Martin, Thanks, I doubt I'll have time to do a specific DX test like I used to in the "old" days but there is still work being done out there between now and the first of the year. Mostly some fine tuning of the band width since we have put the 1230 and our 1340 on a tower in our 1100 pattern, and have a 1280 and 1400 just about 100 yards away from some others. Mark Mueller has done a great job of the combiners and filters, but there are some bandwidth issues he will be working on between now and Christmas. I'll try to let you know when we will be doing them. For fun, see if you can get the 1230, 1340 (both 1 kW non directional mostly Full time and the 1100 which is 20 kW days, 2 kW nights, both highly directional. The next door 1280 and 1400 are Non Directional. I forget the power of those two, but one is 5 kW Days. Bill"

Nice email verie from Bill Croghan for KLAV-1230 Las Vegas NV in 1 day for an email report. GY verie #31 (Martin Foltz, Mission Viejo CA, Nov 16, IRCA via DXLD)

** U S A. Our power was off from about 4 to 8:30pm PST on Tuesday [Nov 17]. Also off were (1) KKMO-1360 (1 mile away) and (2) a whole lot of electrical noise. Of note (PST [UT -8]):

1250 K? Seattle. Now with Indian (Punjabi?) music but most of the ads and announcements are in English. Don't know if they have changed calls yet. Of note only because it sounded like they were on night pattern around 6:30p but at 7 they were definitely on day pattern. This is one of those quirky grandfathered-in arrangements where they are supposed to go on night pattern at sunset but can go back to 5kw non-DA at 9 pm local. I guess the presumption is that KWSU has no Western Washington listeners after 9 pm (Pete Taylor, Tacoma, WA, 12225w 4719n, HQ180 & ICF2010, Kiwa aircore & Palomar loops, DX398, SRF-59 & M37V, Eton E100 + Tecsun PL-300/380, Nov 18, IRCA via DXLD) Was KKDZ

** U S A. OF SPECIAL INTEREST: 1270, KVMi, CA, Tulare, EX-KJUG, 11/11 alone on 1270, 2335 [EST = 0435 UT Nov 12] with Christmas music and numerous iMy 97.5i slogans. Station is airing Christmas music until December 26th when they will change formats (John Johnson, Mesa AZ

85212, Icom IC-R75, 75i N-S longwire, IRCA DX Monitor Nov 21 via DXLD)

+ Heard 11/13 at 0812 [EST = 1312 UT] with iMy 97-5i then Christmas music, was KJUG (Bill Block, Prescott Valley AZ, ICOM IC-75, ibid.)

** U S A. 1330, KGAK, NM, Gallup, 11/16, 0910 MST [1610 UT]. M announcer in Navajo. Fair/Poor, up and down on Grundig Satellit with antenna oriented to NE/SW. A record for how late I've heard them here, tho they come in early before sunset. Faded out, then back even stronger at 0915 with chanting and tom-toms and male presenter. Receivers for MW: Panasonic RF-2200, Grundig Satellit 750 (barefoot); Hammarlund HQ-120X, Terk Advantage loop. 73 and Good Listening! ~ (Rick in AZ Barton, dxldyg via DX LISTENING DIGEST)

** U S A. 1430, KLO, UT, Ogden, 11/14, 0810 MST [1510 UT]. Retro radio program, Bob Hope comedy routine. Absolutely local quality signal, S-Meter to S9, and well after local sunrise. Quick legal ID by M at ToH and into CBS News. More retro radio after the hour and still audible as late as 0923 local. Some deep fades, then gone for good after 0945.

Note: for those of you into product reviews, this was heard on a big Hammarlund with the Terk "Advantage" loop. But when the signal faded down to threshold, I tried different radios (including RF-2200), and found that the Grundig Satellit 750 still had them Fair/Poor, but better than the others. I had thought that my RF-2200 was a more sensitive portable, but not this time. Receivers for MW: Panasonic RF-2200, Grundig Satellit 750 (barefoot); Hammarlund HQ-120X, Terk Advantage loop. 73 and Good Listening! ~ (Rick in AZ Barton, dxldyg via DX LISTENING DIGEST)

** U S A. Who's on 1469.70? Hitting Chinese speaking hard with a massive 300 Hz het on the low side, + or - 7 hertz according to my reckoning. 0715 UT / Drake R8 / Flag & Wellbrook through Phaser (Colin Newell - CoffeeCrew.com - VA7WWV - Victoria - BC, Nov 15, IRCA via DXLD) That would be KBSN in Moses Lake, WA. They've been way off frequency for ages. 73, (Nigel Pimblett, AB, ibid.)

** U S A. 1510, Nov 13 at 0716 UT, ``our colorful musical portfolio on KMSD``, classic rock, medium SAH from WLAC? Loops NNE/SSW. Wasn't certain of call at first, KNST? KNSB? But now I'm sure it's this, 5000/14 watts in Milbank SD. Site appears misplaced in the NRC AM Pattern Book, circa Sioux Falls in SE SD. Daytime coverage map on radio-locator as ``Mibank`` shows site is in NE SD, NE of Watertown barely on the SD side of the border, i.e. where Milbank really is; but with address in Valley City ND, which is not even within the fringe contour! So much for being the ``Hometown Station``; or rather, plenty ambiguous.

1510, Nov 14 at 0200 UT, as I have just copied a full ID from XEQI, see MEXICO, mixing in is one for ``Hometown Radio, 1510 and 98.3, KMSD``, so again the Milbank, South Dakota station. 98.3 is K252FB, 250 watts also in Milbank, per WTFDA Database. 1510 is supposed to be 14 watts at night (Glenn Hauser, OK, WORLD OF RADIO 1800, DX LISTENING DIGEST) It's not Millbank, either per Rand McNally (gh)

1510, KMSD, Millbank [sic], SOUTH DAKOTA, Nov/15/15, 2100 EST [0200 UT Nov 16] English, VG, Male DJ with ID at 2100 EST as "You'll find all your favourites on 98.3 FM and 1510 AM KMSD". Into song by Chicago ``Saturday in the park". OVER WLAC!! RELOG, 5 kW/14 Watts (Rob ROSS, ON, IRCA via WORLD OF RADIO 1800, DXLD)

** U S A. 1560, Nov 14 at 0201 UT, promo asking for listener response to Wilkins Communications Network, into gospel huxter. NRC AM Log shows WRN on 1560 is KLNG, 10 kW daytimer in Council Bluffs IA; but, but, it's long after sunset (Glenn Hauser, oK, DX LISTENING DIGEST)

** U S A. KDZR, 1640, Lake Oswego, OR --- Disney gone, Christian Talk. First time I noticed that KDZR 1640 is now Christian Talk. 2:20 PM PST [2220 UT]. Christian talk and SNR news at 2:30 PM PST. Bumper music for this talk show program was Rock & Roll, Gimme Three Steps by Lynyrd Skynyrd. SNR news breaks. Commercial programming.

At 2:59 PM PST when the conservative talk program ended, so did their audio. I was able to hear KDIA 1640 ID Vallejo CA with a call letter ID. Now at 3:06 PM PST, KDZR back on with a talk show hosted by Hugh ? KDIA can be heard underneath KDZR signal. The open carrier allowed me a new catch for the IRCA DX contest. Best regards, (Dennis Vroom, Kalama, WA, JRC NRD 545 + Drake R8B, Nov 14, IRCA via DXLD)

Don't know what's up, but Radio Disney back on air with their programming. Salem Media had Christian talk on Saturday afternoon. Will keep checking channel for switch to Salem Media. Best regards, (Dennis Vroom, Kalama, WA, 2223 UT Nov 16, ibid.)

Good reception tonight (UTC 18 November). Mostly I'm hearing a religious station, with a cochannel Radio Disney. At times, it fades up and totally dominates, like at 0452 with a Radio Disney ID, then fading down allowing the religious broadcaster to come back. Family friendly programming from Radio Disney again. When switching antennae, I can just make out a SS station in addition. A good haul for one frequency! 73 (Walt Salmaniw, Victoria, BC, 0454 UT Nov 18, ibid.)

KDIA ID at 0458 (the religious station). The broadcast originated out of a Vancouver [WA] church, as they gave their contact information. Into news at 0458 after the local ID. I'm not sure if it's just the conditions, but I recall the Radio Disney station as being the usual

dominant station. Not tonight at all, though. Weakly faded up to a brief ID at 0500. 73 (Walt Salmaniw, BC, ibid.)

** U S A. 1700, Nov 12 at 0650 UT, open carrier/dead air; DF fits for KKLK Richardson TX, mixed with two talk stations, IA and RGV (Glenn Hauser, OK, DX LISTENING DIGEST)

** U S A. Re: Denver radio change --- I just saw the reported price paid for the 94.1 translator that is now carrying KOA. This shows what a big change radio has taken. That 250 watt translator was sold for \$950,000. In the official news release from KOA, they stated that the new translator will allow KOA to reach more listeners. Oh really? A 250 watt translator will allow the station to reach more listeners than their 50 kW AM signal? Absolutely amazing, isn't it? Gee, no wonder they spent nearly a million for it.

In sharp contrast, it was also reported that KBUD (1550) Golden sold for a paltry \$25,000. The buyer of KBUD is planning to mate it with the 96.9 translator near Boulder that has most recently been carrying the signal of KCKK 1510 Littleton, which is also on 93.7 from Lookout Mountain. The new station(s) will be called 96.9 The Cloud, and should begin in early 2016. KCKK dropped their legal ID that included the 96.9 translator, but I have not confirmed that their signal has been dropped from it. It was still on it as recently as a week or so ago.

Denver's Radio Disney station, KDDZ 1690, is still carrying RD, but it has been sold to Salem. They have already reserved the call sign KDMT, and it is reported to stand for Denver's Money Talk. As you might guess, it will be financial news and the like. 73, (Kit W5KAT, Nov 16, ABDX via WORLD OF RADIO 1800, DXLD)

** U S A. FLORIDA: 1690.05, (MIS), WQKP882, Pinellas County Traffic Management; Largo and Clearwater. 9685 Ulmerton Rd and intersection of Roosevelt Blvd. and 49th St. N respectively. 1420 November 7, 2015. I presumed that the Largo transmitter was off the air, with the weak signal at the house being the Clearwater location. But today I happened to be driving by the Largo site, and a very weak, distorted signal peaks here, with a usable signal getting out maybe 1000 feet. Farther westbound on Ulmerton, the weak Clearwater transmitter is heard. The same looping audio, but no longer properly computer linked in sync. Both distorted and bad modulation. The Traffic Management office never responded to my emailed request to just stop it and shut what's left of the once eight transmitter network. I suspect the other last-operating transmitter in Oldsmar is also still limping away on its own with no loving guidance. At least it's easier to hear something more distant than these on 1690 from the house now. But still --- Florida Low Power Radio Stations:
<https://sites.google.com/site/floridadxn/florida-low-power-radio-stations>

(Terry L Krueger, Clearwater FL, DX LISTENING DIGEST)

** U S A. There's a good site for looking up team names:

<http://mascotdb.com>

If you're searching for a HS FB team name, select "High School" for the level, but do not specify an individual sport. 73 (Tim, Bonita Vista Barons (mascot looked like Elmer Fudd), Sent from my BlackBerry 10 smartphone, Hall, CA, ABDX via DXLD)

** URUGUAY. 6125.1, 0721, (tentative) prolonged Spanish language talk here at weak level. Music at 0755 and finally lost in the noise at 0755. Nothing on frequency for next 3 nights. I logged Radio Uruguay on 6125.12 last year so likely them, but needs exceptional conditions to hear this reportedly 250 watt transmitter. 30/10 (Bryan Clark at Mangawhai, Northland, North Island, New Zealand, WinRadio G33DDC SDR and AOR7030+, EWes to North, Central & South America, Nov NZ DX Times via DXLD)

** UZBEKISTAN [non]. UK/CHINA,P.R.: BBC in Uzbek heard on 13th November 2015 at 1300-1330 on 4790 + noise jammer, 13865 - only CNR1 was observed here, 15510 + low siren type jamming & 17780 BBC under siren + CNR1 (Rumen Pankov, Sofia, Bulgaria, Nov 18, DX LISTENING DIGEST)

** VATICAN [and non]. 6070, Nov 12 at 0643, VR with organ music during Latin mass, making medium SAH with CFRX underneath.

3975, Nov 12 at 0644, JBA signal, maybe mass but really too weak. VR traditionally uses this instead of 7250 during the B-seasons, and used to provide a credible signal into North America. Alan Pennington in the British DX Club says 3975 has been revived since Oct 25, altho missing from own outdated schedule.

[and non]. 6185, Nov 16 at 0318, VR in Armenian, fair, and no sign of XEPPM in Spanish, off? 0310-0330 is normally the only time now it has to cope with CCI. However, at 0402 there is an S9 carrier, little if any modulation, but if that's R. Educaci n it was not hetting VR earlier. BTW, did you know that RRI ``MKI``, Manokwari, Indonesia has a 1 kW transmitter on 6185 in English! at 01-05 & 07-10? That's what HFCC would have us believe (Glenn Hauser, OK, DX LISTENING DIGEST)

** VENEZUELA. 1280 MW, Radio Trujillo, Trujillo, 0701-0712, 18-11, Venezuelan songs, Spanish, comments, mentioned "Trujillo". 14321.

1290 MW, Radio Puerto Cabello, Puerto Cabello, 0640-013, 18-11, Venezuelan and Spanish songs, "Morir de amor" song by Camilo Sesto, identification: "Radio Puerto Cabello", at 0716: "las 2 y 46 minutos, Radio Puerto Cabello, en primer lugar" 14321 (Manuel M endez, Lugo,

Spain, Log in Playa Blanca, Lanzarote, Canary Islands, Sangean ATS-909, dxldyg via DX LISTENING DIGEST)

** VIETNAM [non]. PALAU, Strong signal of Radio Que Me via T8WH Angel 3, Nov 13: 1200-1230 9930 HBN 100 kW / 318 deg to EaAs Vietnamese Fri <http://swldxbulgaria.blogspot.bg/2015/11/strong-signal-of-radio-que-me-via-t8wh.html>

73! (Ivo Ivanov, *QTH*: Sofia, Bulgaria, *Equipment*: Sony ICF-2001D 30 m. long wire, *Web: <http://swldxbulgaria.blogspot.com/> Nov 13, posted Nov 14, dxldyg via DX LISTENING DIGEST)

** ZAMBIA. 5915, ZNBC/Radio One, 0402-0434, Nov 16. Mostly fair and readable; in vernacular; very detailed program schedule; many phone conversations. In past years I do not recall ever hearing so many "ZNBC Radio One" IDs. Very nice to hear them at this decent level, with clear IDs.

<https://app.box.com/s/4956jtzvdlpaeubiaeeegqh9wiext28e4> contains my audio (fair/good quality) (Ron Howard, Asilomar State Beach, CA, E1 & CR-1, dxldyg via DX LISTENING DIGEST)

UNIDENTIFIED. 930, Nov 18 at 0733 UT, WKY OKC is OFF! Hard to get past it otherwise even with nulling. Now I am hearing classic rock/oldies from ENE/WSW, fast SAH with algo. 0734 UT DJ with celebrity bit, about Conan O'Brien and Northwestern (University?), and a singing ID, maybe some C's in it, but just can't make it out. Modulation is slightly distorted. A couple of PSAs like that too. 0736 UT, 'Heartache' by Bonnie Tyler. Best bet by format, DF and proximity is KCCC Carlsbad NM, as long as they are closer to day power of 1000 watts than night of 60.

930, Nov 18 at 0737 UT classic rock station above is losing out to a country station looping ESE/WNW, or at least clockwise from its predecessor. Hoping one or the other will be clear for a next ID, but by 0746 UT too much mix and I can't stay awake any longer. In NRC AM Log there are quite few C&W stations on 930, with two possibilities: KAFF Flagstaff AZ, 5000/31 watts; and KRKY Granby CO, 4500/121 watts (Glenn Hauser, OK, DX LISTENING DIGEST)

UNIDENTIFIED. 1190v, Nov 13 before and after 0528 UT, low audible heterodyne on caradio south of Enid, roughly 0.1 kHz? and also noted for some time. Which station is off-frequency? At home I wasn't certain whether it was de a local device (Glenn Hauser, OK, DX LISTENING DIGEST) There is a similar nighthet on 1590

UNIDENTIFIED. 1400, 1115 November 15, 2015. Someone here with Haitian kreyòl preaching in the jumble of other graveyard stations. This format often heard and presumed to be WFLL, Fort Lauderdale; however, the latest NRC DXN 83-4 reports the station as silent from Oct. 24 due

to licensed and STA sites lost and new owners are applying for a CP for a new permanent site. So, back on, or something else all along here? Something brokered from WSDO, Sanford a possibility, too, though they're supposedly still Spanish (Terry L Krueger, Clearwater FL, DX LISTENING DIGEST)

UNIDENTIFIED. 1510, Nov 13 at 0523 UT on caradio at Dover OK, ``spooky`` music over WLAC in & out, 0530 UT Spanish announcement; more spooky at 0551 UT on caradio almost to Enid. Probably XEQI, Monterrey NL, which I haven't logged from home since Feb 24; but the music could have been another (Glenn Hauser, OK, DX LISTENING DIGEST)

UNIDENTIFIED. 1550, Nov 13 at 0524 UT on caradio S of Enid, soul/gospel music often atop. Looks like WPFC B,ton Rouge LA is most likely, heard before, 5000/42 watts. AFAIK, KLFJ Springfield MO, the Branson barker, is still silent; forever? (Glenn Hauser, OK, DX LISTENING DIGEST)

UNIDENTIFIED. 5984.0, Nov 16 at 0325, just heard a few ditdahs of CW ending with K, and a reply(?) weaker, but no DE ID copied. Intruding, but WRMI isn't on 5985 until 0400 (Glenn Hauser, OK, DX LISTENING DIGEST) But soon from 0300 with RTI relay ex-7730, too bad for CW (gh)

UNIDENTIFIED. 7240 kHz Persian heard around 1445-1500 UT tune-in. Persian in 14-15 UT slot --- BSKSA Riyadh is 1500-1757 UT scheduled in B-15 season, but heard an UNID in Persian language before, and at 1500-1503 UT UT heard Muslim HQ prayer in Arabic instead, followed by Persian program from 1504 UT. Underneath 7240 kHz Chinese program of CNR Lhasa Tibet, PBS Xizang (Wolfgang B,schel, Germany, 1516 UT Nov 15, dxldyg via DX LISTENING DIGEST)

UNIDENTIFIED. --- FMBC: 87.9, UNID Midland MI pirate; 11:10 AM - 12:23 PM [EST = 1610-1723 UT], 10-Nov; I tuned in at the house to hear Xmas music. Thinking it was the same pirate I've previously reported, I drove toward that one's hot spot, about 2 miles south. The Xmas music outfaded and taken over by a strong OC with DA. The previous pirate has been off more than on lately, but the strong OC is almost always there. Driving back toward the house, the Xmas music upfaded again.

DFBDA (Direction Finding By Driving Around) did not yield any obvious culprit, but it's definitely within a few blocks of me. It's audible over a mile out, but the effective range is a half mile or so. No // FMBC or MWBC found. Several years ago, there was an FM pirate in Midland that on-air ID'd as Tower Boy.

+++ 12N[oon = 17 UT], 11-Nov; Heard both the Xmas music pirate and the pop music pirate. The latter has been off a lot lately. The transition point for change in dominance is about 1 mile south, just about half

way between the two apparent hot spots (Harold Frodge, MI, MARE
Tipsheet Nov 13 via DXLD)

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UNSOLICITED TESTIMONIALS  
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ACKNOWLEDGED ON WORLD OF RADIO 1800:

Caught your report right after FG Radio - Cyprus. First time listener. Outstanding broadcast on 9955 WRMI at 1415 UT Wednesday. SINPO 45344 using a CCRSW with the whip antenna, indoors. Helped sort out what happened to Mighty KBC and you had a good report on the odd and creepy "Lord Haw Haw" pirate on 6950.7. Will try to catch them both this weekend. Keep up the good work!

"Calm and real." That's how the voice of VOR sounds like to professionals who clumsily locate and listen. In our business, factuality is everything, but the voice --- well, that's what counts.

Is your Sked on your Website? Just don't stop what you're doing, G. Will support your short-wave ministry when we can. Best, Regards, Lawrence Myers (with a contribution via PayPal to woradio at yahoo.com)

TO BE ACKNOWLEDGED FUTURELY:

Thank you, Glen[n] for the MANY years of your time and efforts informing us and promoting the Shortwave Listening hobby. Keep up the great work. Also, congrats on reaching 1800! World of Radio shows. Somewhere around I have a box full of "R.I.B.s" Ahh, those were the days. Reading RIB and anxiously waiting for the next QSL to arrive. Just as you have done, I've been "doing radio" for almost all my life. 35 years at NPR as of August 2015. "100% modulation, 100% of the time!" Joyous greetings to you during this season of Thanksgiving and Christmas. All the best to you for the New Year. We'll be listening and reading! (Vincent Destajo [Deh-STAH-ho], with a contribution via PayPal to woradio at yahoo.com)

Great job with World of Radio, Glenn, always enjoy the broadcast. I listen by downloading the program every week when it's posted. 73, Rob, NV5E (Robert May, with contribution via PayPal)

One may also contribute by check or MO in US\$ on a US bank to WORLD OF RADIO, P O Box 1684, Enid OK 73702

Dear Glenn: Congratulations on reaching milestone show number #1800 of



World of Radio. Too bad WRMI has reduced a number of hours. I can remember first hearing your show on 6185 kHz [WRNO, c. 1982y] 73's, (Richard Lemke, St. Albert, Alberta, Canada, Nov 18, 2015, WORLD OF RADIO 1800, DX LISTENING DIGEST)

Congrats on your 1800th Glenn! (Andy Reid, Ont.)

Well, Glen[n], I do want to congratulate you on WOR 1800. That is quite a record. I do remember you from back in the WRNO days. In fact; I remember you from the North American DX Report you used to do on DX Juke Box. I don't even know when that started.

Since the beginning of World of Radio, I think I can honestly say that I have missed fewer than 100 shows, many of those during the 15 months in 1984-85 that I worked in South Africa. Keep up the good work.

During all this time, my life has, of course, changed some. The greatest change, and not a good one, is that I have lost almost all of my hearing. Hearing aids, that I do use, really don't get the job done. My two great passions, SW listening and languages, have both been very negatively impacted, of course, by this loss.

Add to that, I have a very meager antenna here, and, for some reason, shortwave reception here in Huntsville seems, overall, to be terrible. So, I'm thankful I get WOR on ACB Radio. As others have said, do keep up what you are doing. 73, (Tim Hendel, Huntsville AL)

We feel for Tim in his situation. For those who may not know, he is already blind. I suppose the remaining way to communicate to him will be Braille conversion of e-mail/anything printed or on computer (Glenn)

Glenn, to the kind person who wondered how I can do e-mail, I can hear the speech of the computer when I use headphones. For now, that works. Converting e-mail into braille is pretty challenging, not to say expensive. First, you need a device called a braille embosser, a sort of braille printer. Then you need software to translate and format the printed matter into braille. Think of software which will transliterate the Roman alphabet into Cyrillic, and a Cyrillic printer. That's the idea. I appreciate the concern anyway. I do have something called a braille display. It hooks to the computer via a USB port and produces refreshable braille, which shows what is on the screen. So far, I have not been able to make it work. Don't know what could happen if the ears get still worse. 73, (Tim Hendel, AL, DX LISTENING DIGEST)

PUBLICATIONS

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## EiBi B15 English Extracts

(Full, only DRM and without UTE/MW) as of November 13, 2015 are available in the Schedules section of

<http://www.kg4lac.com>

73, (Kraig, KG4LAC, Krist, Nov 15, dxldyg via DX LISTENING DIGEST)

## CONVENTIONS & CONFERENCES

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### WORLD RADIOCOMMUNICATIONS CONFERENCE

IRTS Radio News Bulletin Sunday 15th November 2015

The news from WRC-15 on the possibility of an allocation to the Amateur service at 5 MHz is not very heartening. Some administrations are insisting on the use of very restrictive eirp limits if an allocation is made. At the moment three major administrations are resisting any allocation at 5 MHz. The time allocated for conclusion of this item has now expired and there is a danger of a no change position being adopted if a consensus cannot be reached reasonably quickly. If a favourable consensus can be reached it would seem to be tending towards a worldwide 15 kHz allocation with a power limit of fifteen watts. Unfortunately this would be quite a distance from what was hoped for. However, we live in hope and await a final decision on the issue. Posted by: (Mike Terry, Nov 15, dxldyg via DXLD)

That's ridiculous. Anyone tuning between 5.1 and 5.8 MHz (at night) will find lots of empty spectrum. The hams should get at least 100 continuous kHz somewhere in there for a fully functional band, even if they mislabel it ``60 meters`` (Glenn Hauser, OK, DX LISTENING DIGEST)

### HFCC CONFERENCES IN 2016Y

#### HFCC/ASBU/ABU-HFC A16 Global Coordination Conference

Conference Location: Istanbul, Turkey

Conference Hosts: Asia-Pacific Broadcasting Union (ABU) and Turkish Radio and Television (TRT)

Conference Dates: 25-29 January, 2016

Hotel: Radisson Blu

<http://hfcc.org/A16/>

#### HFCC/ASBU B16 Coordination Conference

Conference Location: Miami, Florida, USA

Conference Hosts: Broadcast Belgium and WRMI, with assistance from the National Association of Shortwave Broadcasters (NASB)

Conference Dates: August 22-26, 2016

Hotel: Hilton Miami Downtown Hotel



<http://hfcc.org/B16/>  
(via gh, DXLD)

9TH WINTER SWL FEST DATES SET: 19-20 FEBRUARY, 2016

Hi everyone - Fest dates have been set: February 19-20, 2016. Venue is the same: Doubletree Guest Suites Philadelphia West, Plymouth Meeting, PA. Hotel has been newly renovated, including the elevators (if one were to know...)! (Richard & John, co-Festmeisters, Nov 16, NASWA yg via DXLD)

SAVE THE DATE: 29th Winter SWL Fest

Hi gang - The 29th (!) Annual Winter SWL Fest has been set for the 19th & 20th of February, 2016, at the Doubletree Guest Suites Philadelphia West, Plymouth Meeting, PA. We'll have online registration and printable forms updated in the next couple of weeks. Hope many here can join us! (Richard Cuff and John Figliozi, co-chairs, ODXA yg via DXLD)

Kansas City joint DX Convention SEPT 9-11 2016 FIRST CALL FOR PAPERS

Here's the first call for tech "papers" for the joint convention. Newsletter-exposure will be appreciated. Text below is also attached. Regards, Mark Durenberger

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FIRST CALL FOR PAPERS/TALKS: SHARING YOUR IDEAS

Have you had some fun DX experiences you'd like to share with the rest of the club members? Ideas for new techniques or antenna-design? Thoughts about ways to make the hobby even better?

The Kansas City joint DX Convention SEPT 9-11 2016 will be a good place to do that. We're thinking about restructuring our itech talks' programs, to include less-formal presentations with the longer papers.

If you don't have enough for a full-blown talk, we'd still like to hear your ideas, so consider this your first opportunity to express your interest in doing so. Regardless of the length of your comments, we can support your presentation with full audio and video playback as well as slide projection. Please let me know if you have some DX-related ideas you'd like to contribute! (Mark Durenberger Mark4@durenberger.com Nov 14, MDXC yg via DXLD)

DX-PEDITIONS

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## DXPEDITIONERS ARE GETTING FED-UP

Posted: November 7, 2015 in Uncategorized [and LOTS of replies at:]  
<https://n6pse.wordpress.com/2015/11/07/dxpeditors-are-getting-fed-up/>

There have been a series of internet posts lately that give me the impression that more and more Dxpeditors are getting pretty fed up with the way in which many operators are conducting themselves in various pileups. Rick-K6VVA is leading his P5CW effort [www.p5cw.com](http://www.p5cw.com)

Rick has announced his no dupe policy. He has also created software that will only log a station once. In addition, he has announced that Bully Lids and stations that QRM his other activations may be black listed from getting a contact with P5CW at a later time.

Noted Dxpeditors and recent CQ DX Hall of Fame inductee Vlad Bykov-UA4WHX has just completed his 2015 Russian Arctic Coast Expedition. He has posted the following:

iIf you worked me same band ñ same mode ñ same island more than once and it was during the time when the pile-up was thick, it is almost 100% certain you will see no QSL 5 years from the time of the last extra QSO or not at all. No excuses considered or accepted. You put your needs on top of othersí basic one time QSO expectations ñ fine ñ pay the fee for being selfish. No joke. Any extra QSO (after QSO #1) puts you 5 years later on the confirmation. Say, I got you 3 times AS-027 14 cw ñ great ñ your QSL is coming October 2025î

The upcoming VK9WA Willis Island Dxpeditors has announced on their website that iStations that continually disrupt our attempts to Log specific stations or call into specific regions of the world risk the removal of all QSOs from the expedition Log without further noticeî.

Each of these three methods described above are new and potentially controversial. In the case of the P5CW example, I think it is prudent to request that stations only call once, however with the implementation of software that will only accept one contact per call sign, there is the risk that someone may ipirateî a call sign and make the contact thereby preventing the owner of that call to make a contact where they actually know the date, time and band of the contact so that they can seek confirmation.

The approach outlined by Vlad-UA4WHX runs the risk of the same problem. Someone such as me could have made one contact and then perhaps someone that I have alienated tries to make a few more by pirating my call. If that were to occur, then I would essentially have to wait five years for a QSL card. So in both cases with the K6VVA



approach and the UA4WHX approach, there is the potential that an innocent Dxer could be harmed by the pirating of their call. Pirating is a frequent problem as seen in last week's 3B7FA operation from St. Brandon. It does happen.

The VK9WA approach is also new. Typically when a Dxpedition operator learns that a certain station is calling out of turn or is making excessive idupeî contacts, his call gets written down and that Dxer often finds himself getting ignored for a period of time by the Dxpedition. Sort of a itime outî approach. This is employed more and more often these days and is a topic that Dxpeditioners talk about when they get together. Most of the time, we are talking about the same stations that do this time and time again.

But to remove successful and valid contacts already made in the log as a threat to deter abusive or rude operating, well that just takes it to another level. I think that removing valid contacts from the log would cause issues with the ARRL DXCC desk and proper accreditation. I also suspect that Foundation, Association and Club sponsors may object to this approach. I am not sure if the VK9WA team will actually employ this method. It seems a bit drastic and like the other solutions described above it creates the potential where someone's call sign could be used and abused and create long standing issues for the actual innocent owner of the call sign.

We are all trying to solve the problems of rude, abusive and poor operators in our pileups. The problem seems to be becoming worse and worse. The solutions are all over the map from being potentially blacklisted in working P5CW, to waiting five years for your QSL confirmation, to having your contacts removed from the log by the Willis Island Dxpedition.

I don't think any of these three solutions will really solve the problem and I feel that they create the potential for other problems for owners of calls that are used and abused.

What do you think? (Ohio/Penn DX Bulletin No. 1240, November 16, 2015, Editor Tedd Mirgliotta, KB8NW, Provided by BARF80.ORG (Cleveland, Ohio), Written From Strongsville, OH via Dave Raycroft, ODXA yg via DXLD) Whew, we one-way DXers have no concerns like that (gh, DXLD)

LANGUAGE LESSONS  
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BORESIGHT

Boresight --- that is a new radio word to me, Martin. Wikipedia knows it though hi!



``In telecommunications and radar engineering, antenna boresight is the axis of maximum gain (maximum radiated power) of a directional antenna. For most antennas the boresight is the axis of symmetry of the antenna. For example, for axial-fed dish antennas, the antenna boresight is the axis of symmetry of the parabolic dish, and the antenna radiation pattern (the main lobe) is symmetrical about the boresight axis. Most antennas boresight axis is fixed by their shape and cannot be changed. However phased array antennas can electronically steer the beam, changing the angle of the boresight by shifting the relative phase of the radio waves emitted by different antenna elements, and even radiate beams in multiple directions (multiple boresights).[1]

The term boresight came from high-gain antennas such as parabolic dishes, which produce narrow, pencil-shaped beams which are difficult to aim accurately at a distant receiving antenna. These often are equipped with optical boresights to assist in aiming.``

You learn something new every day, Best wishes (Barry :- ) Carlisle UK, Davies, Nov 2, MWCircle yg via DXLD)

DIGITAL BROADCASTING --- DRM See PUBLICATIONS

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DIGITAL BROADCASTING --- DTV See MEXICO

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DIGITAL BROADCASTING --- DAB See UK

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DIGITAL BROADCASTING --- IBOC See OKLAHOMA: KFAQ

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WORLD OF HOROLOGY

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AT THE TONE (2015 Redux)

Hi Glenn: Well, I can't believe this project keeps going somehow, but after 23 years, it appears there's always more to be found.

At the Tone, my "little history" of NIST Radio Stations WWV & WWVH, has just been reissued and expanded - yet again - this time with a trove of recordings recently unearthed by WWVH themselves.

The station came across a secret stash of reels, carts, and cassettes featuring studio announcements by Jane Barbe and WWVH personnel from 1975-1992. I transferred and cleaned up the tapes here in Los Angeles



and took the opportunity to rework the entire set. Further, now that we've been liberated from the CD era, I was able to go back in and add other tracks which were left off the 2009 reissue.

The set now runs nearly 100 minutes over 72 tracks going back to 1955. Folks who are interested should visit <http://shortwavemusic.bandcamp.com>

The set can be downloaded in any audio format of choice and includes a PDF with historical liner notes on each track.

Thanks as always for your excellent work! Best, (Myke Dodge Weiskopf > <http://www.myke.me> Radio producer > Field recordist > Songwriter, Nov 16, WORLD OF RADIO 1800, DX LISTENING DIGEST)

MUSEA See also WORLD OF HOROLOGY  
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[Re 15-45]: Should WOO remnants be preserved?

Glenn, I can look it up in the office library, but I don't think this was ever used by VOA unless it was for point-to-point transmission to actual broadcast sites. Unfortunately, all the people I knew who would have information about this sort of thing are long dead.

Other AT&T sites have long since been dismantled, along with various RCA and Mackay and Navy sites. But the Bolinas - Pt. Reyes site [California] is still operational by the hobbyists, and so it's probably enough.

It would be nice if they'd preserve the OTH troposcatter AT&T site in the Keys that was used for telco connection to Cuba until fairly recently (Ben Dawson, Hatfield-Dawson, WA, DX LISTENING DIGEST)

Yes, before your time, Glenn (and mine)! An episode of Wavescan from 2010 covered the history of the Voice of America at Ocean Gate, New Jersey:  
<http://www.ontheshortwaves.com/Wavescan/wavescan100502.html>

Must be mentioned in Jerome Berg's books, too. I have only the 1945 to the present book, and the use of AT&T transmitters by VOA is briefly mentioned in the sections for the years 1945 and 1946 (Richard Langley, NB, dxldyg via DX LISTENING DIGEST)

Maybe OT, but I remember I had couple of QSO's with Ocean Gate Radio/WOO in late 1970's. I was somewhere in the Atlantic with my ship. I think they were working only HF phone, no CW or MF frequencies. 73, (Jari Savolainen, Finland, ibid.)



## RECORDING OF MARCONI

Southgate November 16, 2015

The Essex Record Office have released a recording of a speech made by Guglielmo Marconi in 1935 --- Second part of a speech made by Guglielmo Marconi on the occasion of the unveiling of the 'Fisk Memorial' at Wahroonga, Sydney, New South Wales, Australia on 14 December 1935 (the disc is incorrectly labelled). The 'Fisk Memorial' commemorates the first direct wireless message sent from the U.K. to Australia, in 1918.

In the speech, Marconi forecasts the impact that wireless communication will have on ship navigation, but also the world economy generally. Would he be surprised by how accurate he was in his prediction that 'no country can make much headway' without such technology? Listen at

<https://soundcloud.com/essex-record-office/speech-by-marconi>

Posted by: (Mike Terry, Nov 17, 2015, dxldyg via DXLD)

## WW II HALLICRAFTERS

Information from the group "open\_dx": Dmitry Mezin, Kazan:

Looking through old records in the block Mount Evelyn DX Report, the author of which - Australian radio amateur Rob Wagner, came across an interesting link. It a documentary about the production of the Allied military version of the transmitters and receivers Hallicrafters, launched in 1944. Good shows the processes assembly and testing. The film is in English, but the announcer says enough distinctly.

<https://www.youtube.com/watch?v=Zns8D6ZkBFM>

(RusDX 15 Nov via DXLD)

## RADIO EQUIPMENT FORUM

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## BLACK WEDNESDAY AT RADIO SHACK

While listening to the morning drive program over WBAP, 820 AM, Ft Worth/Dallas on 11/18/15, there was a mention of RadioShack moving their Black Friday to Black Wednesday, 25 Nov, in an effort to get a jump on the holiday shopping season. After hearing this I checked the RadioShack website to see if the store still carried shortwave radios. I noted a couple of small size models.

While on the internet I came across an article from USA Today dated 11/17 which details the Black Wednesday move and mentions new partnerships with well-known national brands such as Amazon, Apple,



and Bang & Olufsen. Hopefully, RadioShack can make a comeback (Larry Zamora, Garland, TX, DX LISTENING DIGEST)

#### UNWANTED SIGNALS ON YOUR RADIO DIAL? - Bryan Clark

Responding to a query on the League's DX Dialog Yahoo Discussion Group about the source of an unscheduled transmission on 504 kHz being heard in Northland, apparently from Magic 702AM in Auckland, member ANDY GARDNER has pointed us to the mathematics and likely cause of this spurious broadcast being something as innocuous as a rusty bolt on a transmitting mast. This is a potential outcome of situations where multiple transmitters share the same facilities, including common antennas. As previously reported in this column, most if not all AM transmissions in Auckland now come from a common tower.

Andy pointed us to the commentary at <https://en.wikipedia.org/wiki/Intermodulation> and the "Sources of PIM" about half way down the page, which gives clues on where to look for the offending object(s) and points to [https://en.wikipedia.org/wiki/Rusty\\_bolt\\_effect](https://en.wikipedia.org/wiki/Rusty_bolt_effect)

He also highlights <http://www.commscope.com/calculators/qimdcaculator.aspx> where, by entering the transmit frequencies on a tower, and the unwanted frequency being received, it is possible to see the mathematics behind the issue.

So, for the unwanted transmission on 504 kHz (0.504 MHz) we would enter:

Transmit Frequencies(MHz): .702 1.08 1.476 .936 1.179 .81

Receive Frequencies(MHz): .504

Tolerance: 0.000

Select 3rd, 5th, and 7th order and hit the calculate button. The results below show the way that commonly-sited AM transmissions can lead to unexpected and unwanted broadcasts!

5th order:

$702+702+1080-1179-810=504$

$702+1080+1080-1179-1179=504$

$936+936+810-702-1476=504$

7th order:

$702+702+702+1080-936-936-810=504$

$702+1476+810+810-936-1179-1179=504$

$936+810+810+810-702-1080-1080=504$

All the above transmit frequencies emanate from the Henderson (West Auckland) transmitting site.



Member BILL MARSH Jr has reminisced about another spurious example signal resulting from transmitters sharing the same mast. He recalled that iback in the early 1950's when 4ZA came to Invercargill (820 kHz) it shared the same tower as 4YZ (720 kHz) this caused the mixing of the two frequencies to put out a hefty signal of the two transmitters mixed on 1540 kHz. The transmitter mast was at Dacre several kilometres east of Invercargill.

This harmonic [sic] was S9 in Invercargill on a correctly tuned communications receiver, but domestic receivers and others out of tune had birdies all over the band. My dad, on behalf of the Southland Branch of the DX League, spent months talking to the Engineers concerned along with the Radio Inspector and eventually filters were fitted in the individual antenna feeders and this went a long way to eliminate the problem but the 1540 signal still remained. From what I remember there was no other mixing on the BC band. The only consolation was that you could use this signal to calibrate your dial at 1540 if a signal generator was not handy (Nov NZ DX Times via DXLD)

#### PROPAGATION

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:Product: Weekly Highlights and Forecasts  
:Issued: 2015 Nov 16 0630 UTC  
# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center  
# Product description and SWPC contact on the Web  
# <http://www.swpc.noaa.gov/weekly.html>  
#  
# Weekly Highlights and Forecasts  
#  
Highlights of Solar and Geomagnetic Activity 09 - 15 November 2015

Solar activity was at very low to moderate levels over the period. The period began at moderate levels with an M3/2b flare at 09/1312 UTC from Region 2449 (S12, L=207, class/area Dao/150 on 08 Nov). Associated with the flare were Type II (957 km/s) and Type IV radio sweeps, a 670 sfu Tenflare, and a partial halo coronal mass ejection (CME). Originally, the CME was thought to have a partial Earth-directed component; however, there was no arrival apparent in ACE/SWEPAM data. Low levels were observed on 10 and 13 November due to low level C-flare activity from Regions 2443 (N07, L=316, class/area Fkc/650 on 01 Nov) and 2452 (S08, L=169, class/area Axx/010 on 11 Nov). Late on 15 November, two filament eruptions occurred in the SW quadrant. The first was an approximate 21 degree filament eruption centered near S11W17 that was observed lifting off around 15/2114 UTC in SDO/AIA 304 imagery. The second was an



approximate 19 degree filament eruption centered near S26W24 observed lifting off around 16/0114 UTC. Analysis was ongoing for these two events, however given their location and initial trajectory, an Earth-directed component is probable.

An enhancement (below S1-Minor threshold) of the greater than 10 MeV proton flux occurred at 09/2130 UTC associated with the M3 flare. Particle flux measurements reached a maximum of 3.7 pfu 10/0020 UTC before declining to background levels by early on 11 November.

The greater than 2 MeV electron flux at geosynchronous orbit was at high to very high levels over the period. Very high levels occurred on 11 and 13 November with maximum flux levels of 59,508 pfu at 11/1915 UTC and 88,813 pfu at 13/1355 UTC, respectively.

Geomagnetic field activity ranged from quiet to major storm levels. The period began under the influence of a prolonged negative Bz component followed by a solar sector boundary crossing mid-day on 09 November. Shortly after, a co-rotating interaction region preceding a positive polarity coronal hole high speed stream (CH HSS) became geoeffective starting in the latter half of 09 November. Total field rose briefly to 12 nT with solar wind speeds increasing to the 650-750 km/s range. Solar wind continued to be enhanced through 12 November as CH HSS effects declined. The geomagnetic field responded with unsettled to (G1-minor) minor storm levels on 09 November, active to (G2-moderate) major storm levels on 10 November, and quiet to minor storm levels on 11 November. Quiet levels were observed on 12 November. By 13 November, another positive polarity CH HSS became geoeffective causing total field to initially rise to 10 nT with solar wind speeds in the upper 400 km/s range. Total field remained slightly agitated from 14-15 November with total field ranging from 5-9 nT. As a result, quiet to active levels were observed on 13 November, with quiet to unsettled levels on 14-15 November.

#### FORECAST OF SOLAR AND GEOMAGNETIC ACTIVITY 16 NOV - 12 DEC 2015

Solar activity is expected to be at very low to low levels with a chance for M-class (R1-R2, minor-moderate) flares from 22 November through 05 December with the return of old Region 2443 (N07, L=316).

No proton events are expected at geosynchronous orbit.

The greater than 2 MeV electron flux at geosynchronous orbit is expected to be at high levels from 16-18 November and again from 01-12 December due to recurrent CH HSS influence. Normal to moderate levels are expected from 19-30 November.

Geomagnetic field activity is expected to be at unsettled to active



levels from 16-19 November due to prolonged southward Bz as well as a negative polarity CH HSS on 18-19 November. Multiple recurrent positive polarity CH HSSs are expected to influence the geomagnetic field from 30 November-02 December, 05-08 December, and 10-12 December causing unsettled to active levels with (G1-minor) storm periods likely on 30 November-01 December, and 06-08 December.

The eruptive filaments on 15-16 November are not in the present forecast as we are waiting on further imagery to model these events.

:Product: 27-day Space Weather Outlook Table 27DO.txt

:Issued: 2015 Nov 16 0630 UTC

# Prepared by the US Dept. of Commerce, NOAA, Space Weather Prediction Center

# Product description and SWPC contact on the Web

# <http://www.swpc.noaa.gov/wwire.html>

#

# 27-day Space Weather Outlook Table

# Issued 2015-11-16

#

| #           | UTC  | Radio Flux | Planetary | Largest  |
|-------------|------|------------|-----------|----------|
| #           | Date | 10.7 cm    | A Index   | Kp Index |
| 2015 Nov 16 |      | 104        | 10        | 4        |
| 2015 Nov 17 |      | 102        | 8         | 3        |
| 2015 Nov 18 |      | 100        | 15        | 4        |
| 2015 Nov 19 |      | 100        | 12        | 4        |
| 2015 Nov 20 |      | 95         | 8         | 3        |
| 2015 Nov 21 |      | 95         | 8         | 3        |
| 2015 Nov 22 |      | 95         | 8         | 3        |
| 2015 Nov 23 |      | 105        | 5         | 2        |
| 2015 Nov 24 |      | 110        | 5         | 2        |
| 2015 Nov 25 |      | 110        | 5         | 2        |
| 2015 Nov 26 |      | 115        | 8         | 3        |
| 2015 Nov 27 |      | 115        | 5         | 2        |
| 2015 Nov 28 |      | 115        | 8         | 3        |
| 2015 Nov 29 |      | 115        | 8         | 3        |
| 2015 Nov 30 |      | 120        | 25        | 5        |
| 2015 Dec 01 |      | 120        | 25        | 5        |
| 2015 Dec 02 |      | 115        | 15        | 4        |
| 2015 Dec 03 |      | 110        | 8         | 3        |
| 2015 Dec 04 |      | 110        | 5         | 2        |
| 2015 Dec 05 |      | 105        | 12        | 4        |
| 2015 Dec 06 |      | 105        | 20        | 5        |
| 2015 Dec 07 |      | 105        | 25        | 5        |
| 2015 Dec 08 |      | 105        | 18        | 5        |
| 2015 Dec 09 |      | 105        | 8         | 3        |
| 2015 Dec 10 |      | 105        | 12        | 4        |
| 2015 Dec 11 |      | 105        | 10        | 3        |



2015 Dec 12        105                8                3  
(SWPC via WORLD OF RADIO 1800, DXLD)

#### GLENN'S PROPAGATION OUTLOOK FOR MEDIA NETWORK PLUS AS OF NOVEMBER 19

The Global HF propagation forecast thru November 21 from IPS in Australia: normal to fair.

From Spaceweather South Africa as of November 21: magnetic conditions quiet to unsettled, shortwave fadeouts unlikely; MUF unstable.

From Met Office UK: On November 21st and 22nd, generally unsettled conditions are expected in the wake of the coronal mass ejection and high speed stream, while storm conditions should cease.

From OK1MGW in Prague, the Geomagnetic field will be:  
mostly quiet on November 20 - 21, 26 - 29  
quiet on November 22 - 23  
quiet to unsettled on November 24 - 25, December 3 - 4, 8 - 9  
active to disturbed on November 30, December 1, 6  
quiet to active on December 2, 5, 7

From SWPC in Boulder, Geomagnetic field activity is expected to be at unsettled to active levels with (G1-minor) storm periods likely on November 30, December 1, 6, 7 and 8 with A and K indices peaking at 25 and 5. Lowest readings of 5 and 2 or 8 and 3, November 20-29. Solar flux troughing at 95 on November 20-22, climbing to 120 Nov 30 and December 1.

William Hepburn's VHF/UHF/Microwave DX maps show extreme tropospheric ducting off Baja California, and between Mozambique and Madagascar on November 21-23; and all week off northwestern Australia (via DXLD)

#### SUNSPOTS and notes

I have automated searches running constantly for appearances of the word "sunspot" on the web and in news stories, but not all the results refer to actual solar events. For instance (this was new to me) in Great Britain it seems that sunspot is also a word for any popular winter travel destination at lower latitudes. Another recent search revealed Sunspot is the name of one of the "My Little Pony" figures, from an online collector's forum. But the strangest was a link to an EDM (electronic dance music) mp3 file titled (I am not making this up), "Powerful X-Class Solar Flare Erupts from Active Sunspot."

Sometimes I DJ EDM at local dances. Perhaps I should give it a listen (QST de W1AW, Propagation Forecast Bulletin 46 ARLP046, From



Tad Cook, K7RA, Seattle, WA November 13, 2015, To all radio amateurs,  
via Dave Raycroft, ODXA yg via DXLD)

#### TIPS FOR RATIONAL LIVING

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#### FROM THE HEART OF AN HONEST MUSLIM!

I've never seen a more honest discourse on this topic: I hope it gives  
us all something to think about.

Jerome van der Linden, Director, Networks On Demand, ACN 079312726

<http://www.nod.com.au> Computer Network Services

Takes courage to speak out. This is actually a real story. He is real  
& He talks much sense here & also there's much more on the net. Would  
like to see many more standing up like him. I hope this brave,  
intelligent, civilized man's voice is heard by the religious leaders,  
and does not get lost in the Islamic wilderness (Bill Furnival)

From The Heart of an Honest Muslim!

By Dr. Tawfik Hamid

Description: cid:0F7019E45E4742D38F63D74D4E15F483@peter

"I am a Muslim by faith, a Christian by spirit, a Jew by heart, and  
above all I am a human being."

Dr. Hamid is an Egyptian scholar and author of the following article.

I was born a Muslim and lived all my life as a follower of Islam.

After the barbaric terrorist attacks done by the hands of my fellow  
Muslims everywhere on this globe, and after the too many violent acts  
by Islamists in many parts of the world, I feel responsible as a  
Muslim and as a human being to speak out and tell the truth to protect  
the world and Muslims as well from a coming catastrophe and war of  
civilizations.

I have to admit that our current Islamic teaching creates violence and  
hatred toward non-Muslims.

We Muslims are the ones who need to change.

Until now we have accepted polygamy, the beating of women by men, and  
killing those who convert from Islam to other religions.

We have never had a clear and strong stand against the concept of  
slavery or wars, to spread our religion and to subjugate others to  
Islam and force them to pay a humiliating tax called jizia.



We ask others to respect our religion while all the time we curse non-Muslims loudly (in Arabic) in our Friday prayers in the mosques.

What message do we convey to our children when we call the Jews "descendants of the pigs and monkeys"? [Yet, both Arabs and Jews are descendants of Ibrahim (Abraham)!]

Is this a message of love and peace, or a message of hate?

I have been into [Christian] churches and [Jewish] synagogues where they were praying for Muslims.

While all the time, we curse them, and teach our generations to call them "infidels", and to hate them.

We immediately jump in a 'knee jerk reflex' to defend Prophet Mohammad when someone accuses him of being a paedophile while, at the same time, we are proud with the story in our Islamic books that he married a young girl seven years old [Aisha] when he was above 50 years old.

I am sad to say that many, if not most of us, rejoiced in happiness after September 11th and after many other terror attacks.

Muslims denounce these attacks to look good in front of the media, but we condone the Islamic terrorists and sympathise with their cause.

Until now our 'reputable' top religious authorities have never issued a fatwa or religious statement to proclaim Bin Laden as an apostate, while an author, like Rushdie, was declared an apostate who should be killed according to Islamic Shari'a law just for writing a book criticizing Islam.

Muslims demonstrated to get more religious rights as we did in France to stop the ban on the hijab (head scarf), while we did not demonstrate with such passion and in such numbers against the terrorist murders. It is our absolute silence against the terrorists that gives the energy to these terrorists to continue doing their evil acts.

We Muslims need to stop blaming our problems on others or on the Israeli/Palestinian conflict.

As a matter of honesty, Israel is the only light of democracy, civilization, and human rights in the whole Middle East.

We kicked out the Jews with no compensation or mercy from most of the Arab countries to make them "Jews-free countries" while Israel



accepted more than a million Arabs to live there, have their own nationality, and enjoy their rights as human beings. In Israel, women cannot be beaten legally by men, and any person can change his/her belief system with no fear of being killed by the Islamic law of 'apostasy,' while in our Islamic world people do not enjoy any of these rights.

I agree that the 'Palestinians' suffer, but they suffer because of their corrupt leaders and not because of Israel.

It is not common to see Arabs who live in Israel leaving to live in the Arab world.

On the other hand, we used to see thousands of Palestinians going to work with happiness in Israel, its 'enemy.' If Israel treats Arabs badly as some people claim, surely we would have seen the opposite happening.

We Muslims need to admit our problems and face them. Only then we can treat them and start a new era to live in harmony with human mankind.

Our religious leaders have to show a clear, and very strong stand against polygamy, paedophilia, slavery, killing those who convert from Islam to other religion, beating of women by men, and declaring wars on non-Muslims to spread Islam.

Then, and only then, do we have the right to ask others to respect our religion.

Please pass this on as far as possible and help spread this paradigm shift in Muslim thinking. Maybe it will germinate & grow. SEE <http://www.tawfikhamid.com/>  
(via Bill Furnival, via Jerome van der Linden, Australia, ARDXC via DXLD) ###